

FIG. 1A

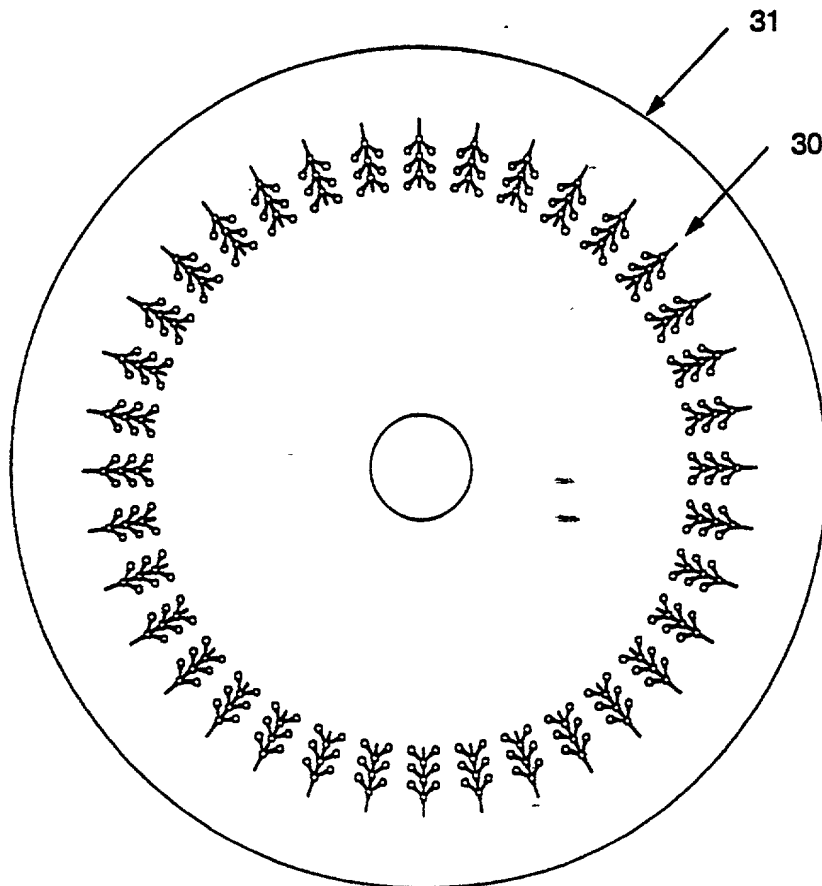
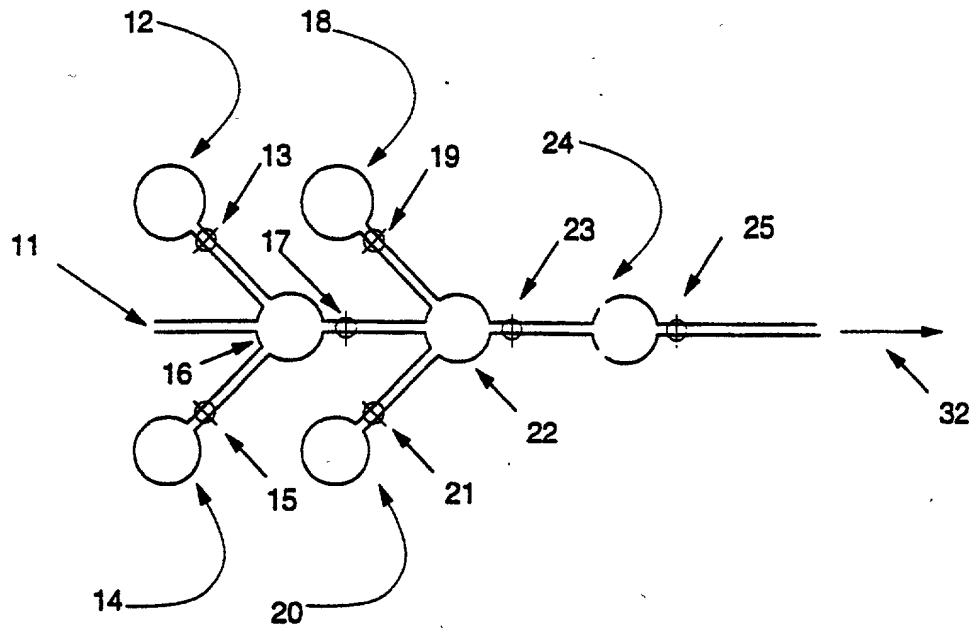


FIG. 1C

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FIG. 1B

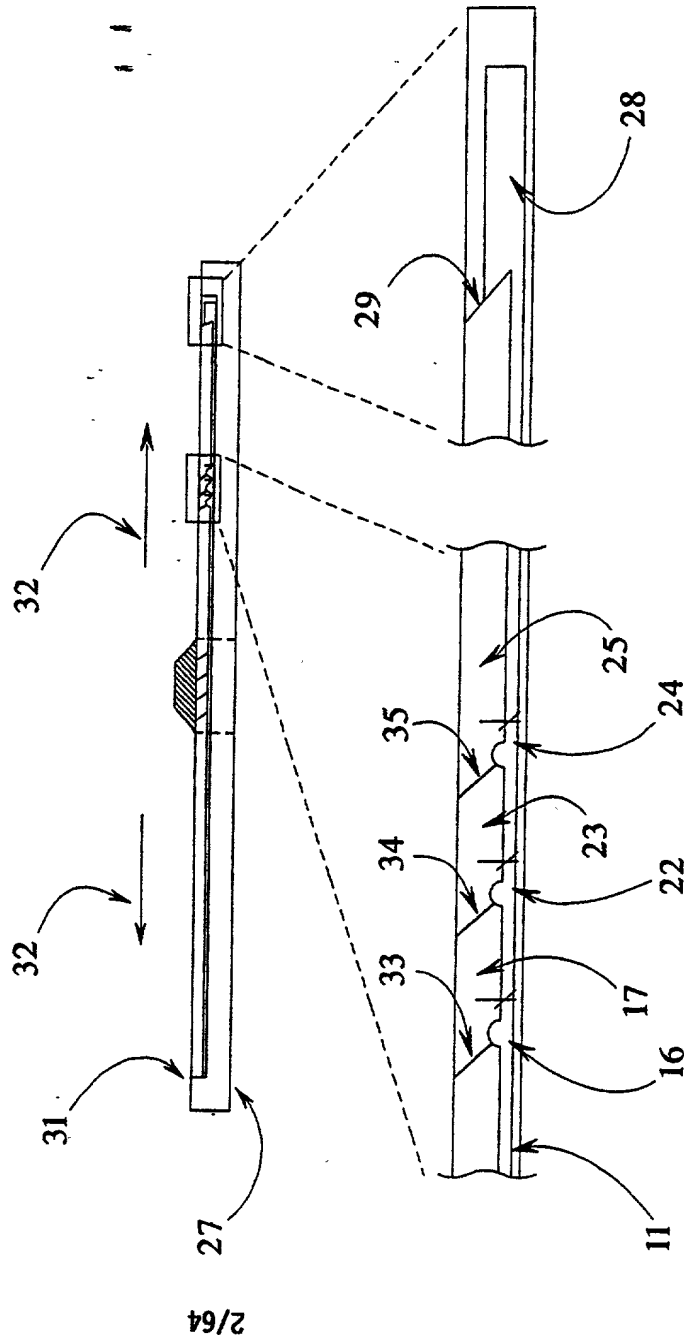


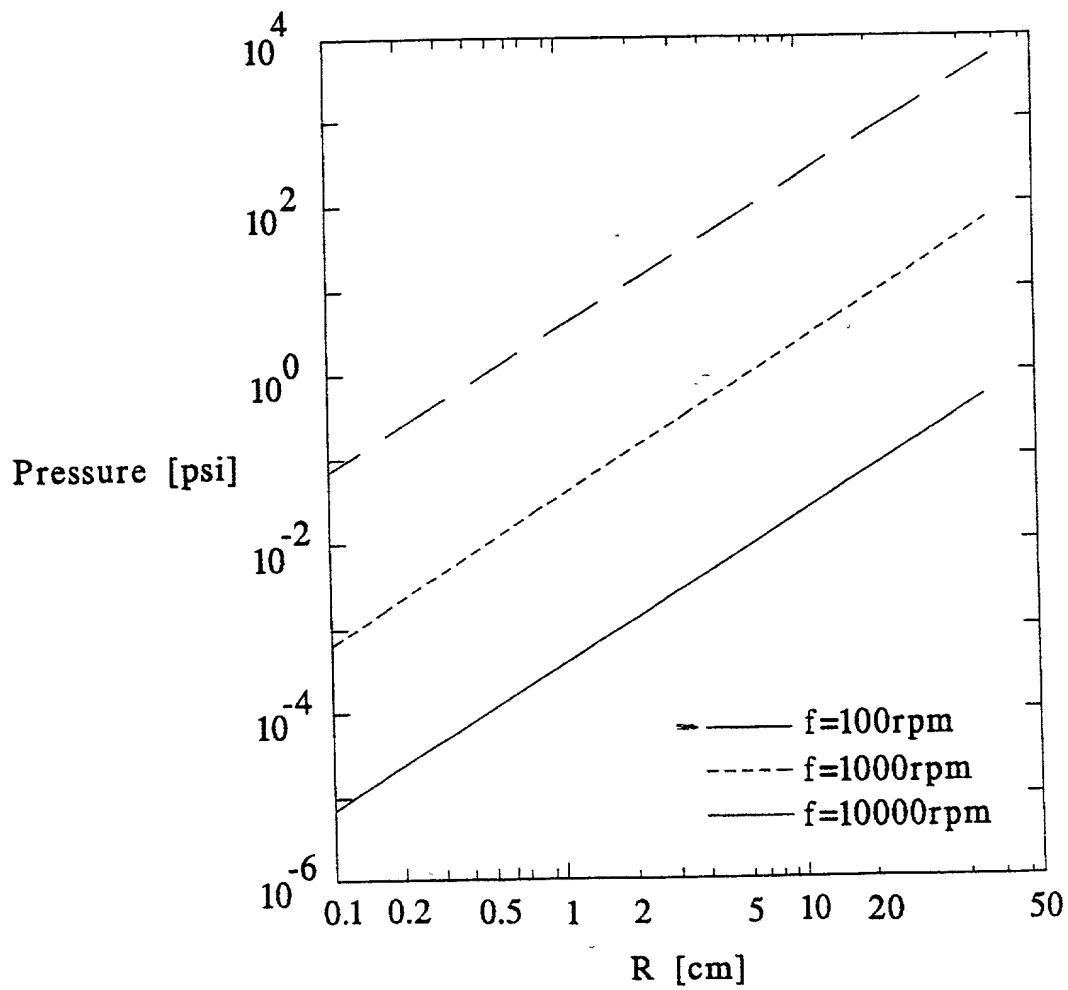
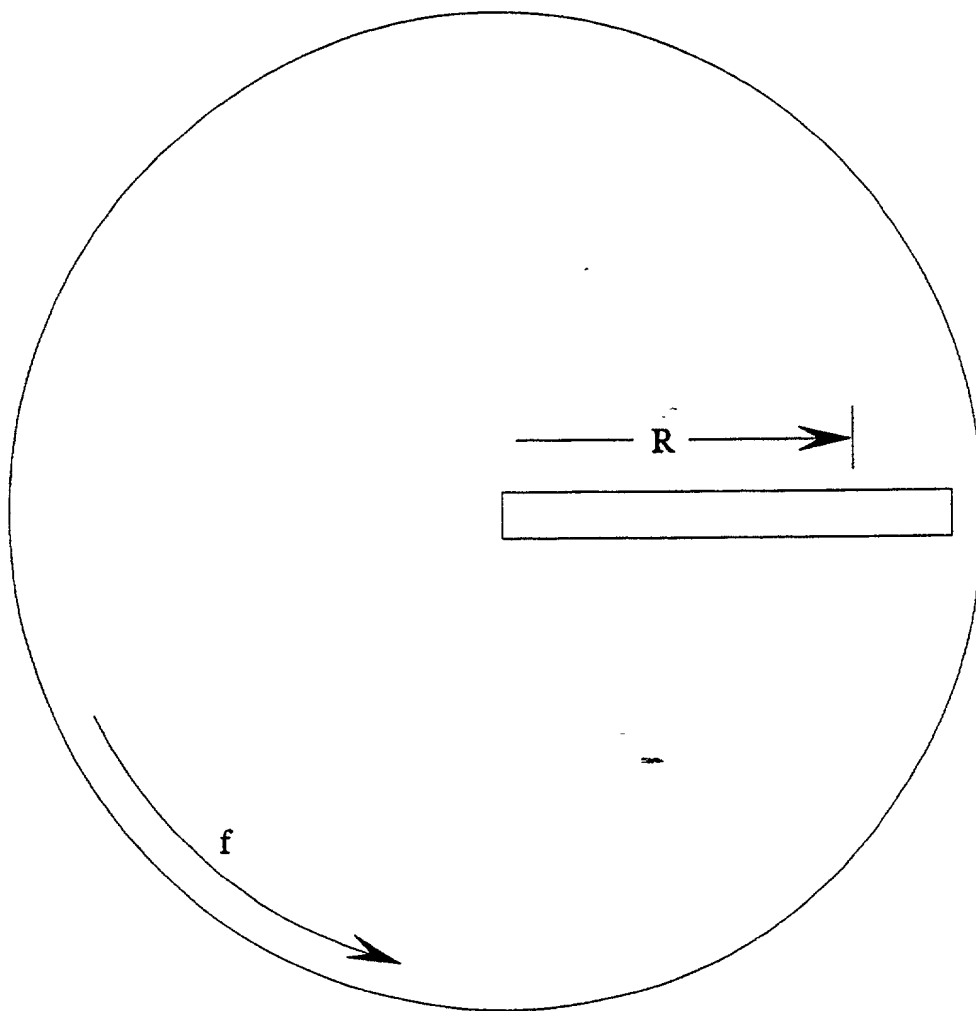
FIG. 2A

FIG. 2B



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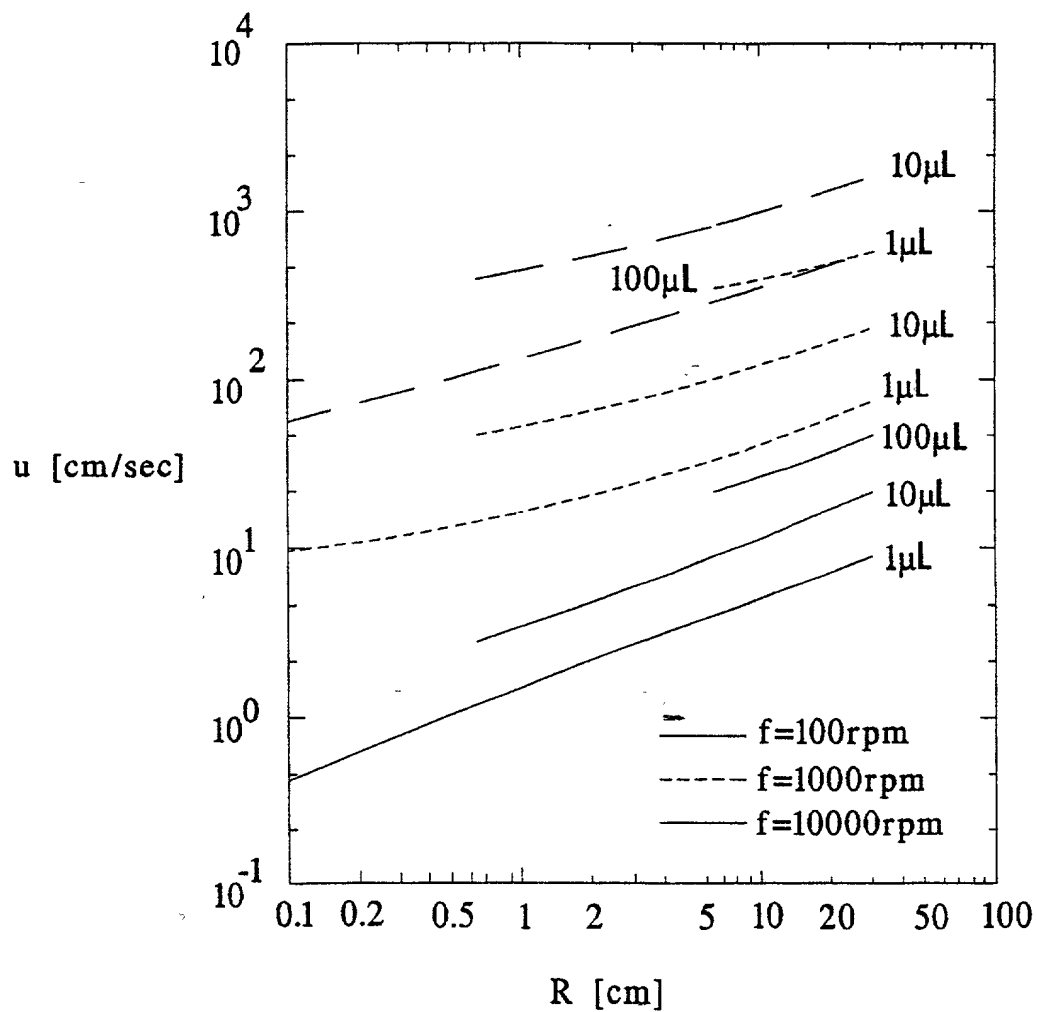
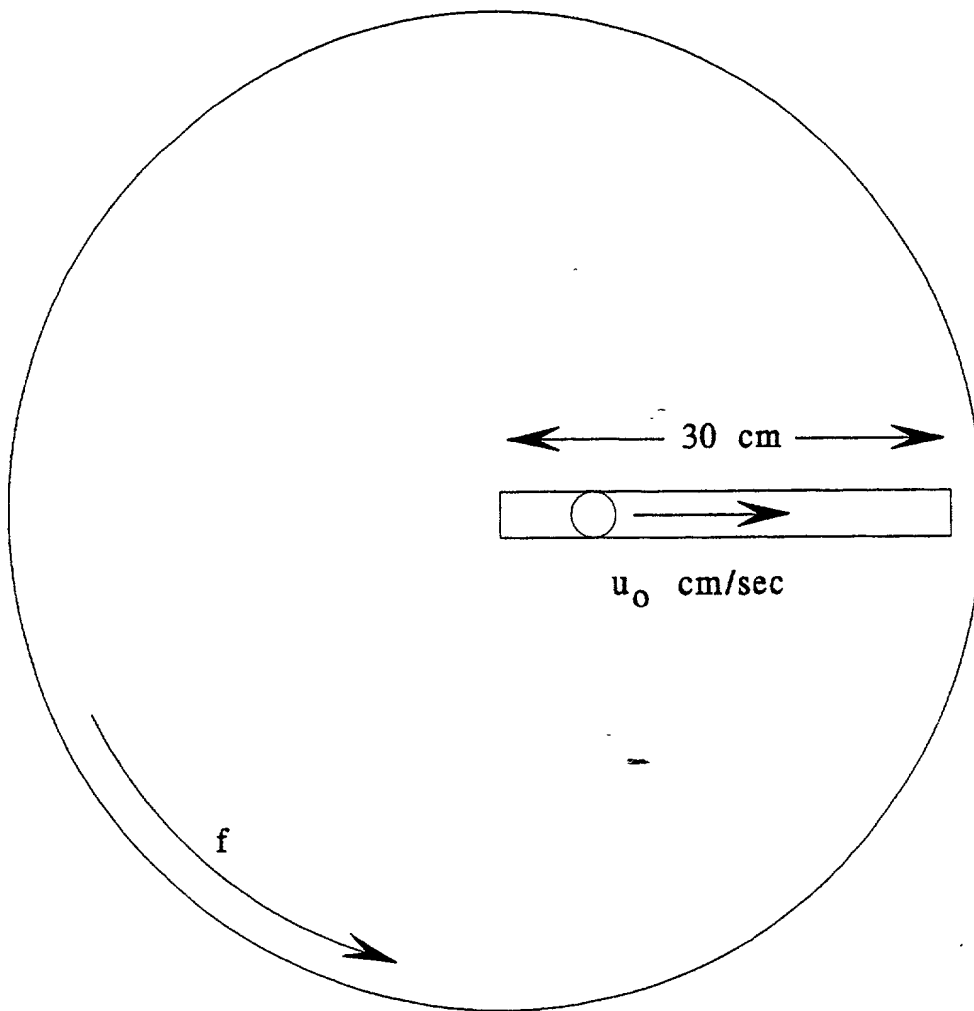
FIG. 3A

FIG. 3B

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FIG. 4A

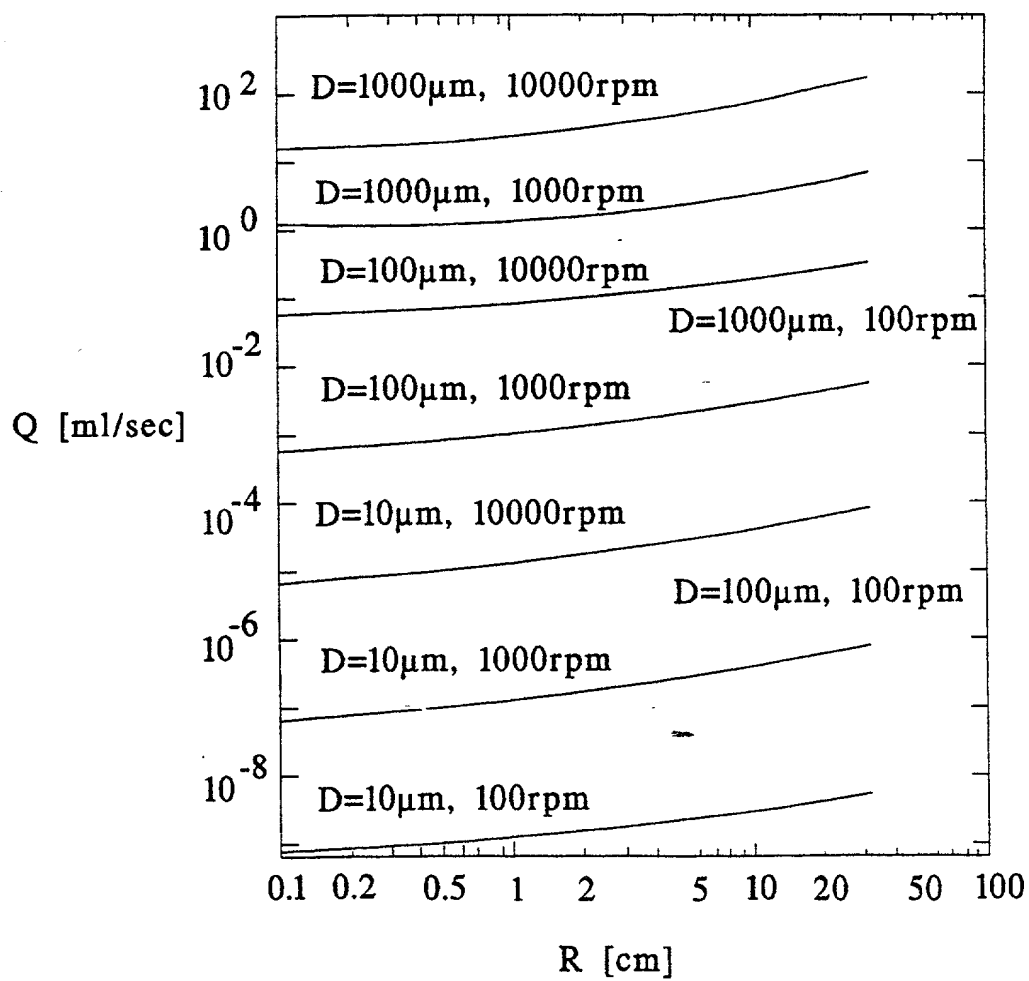
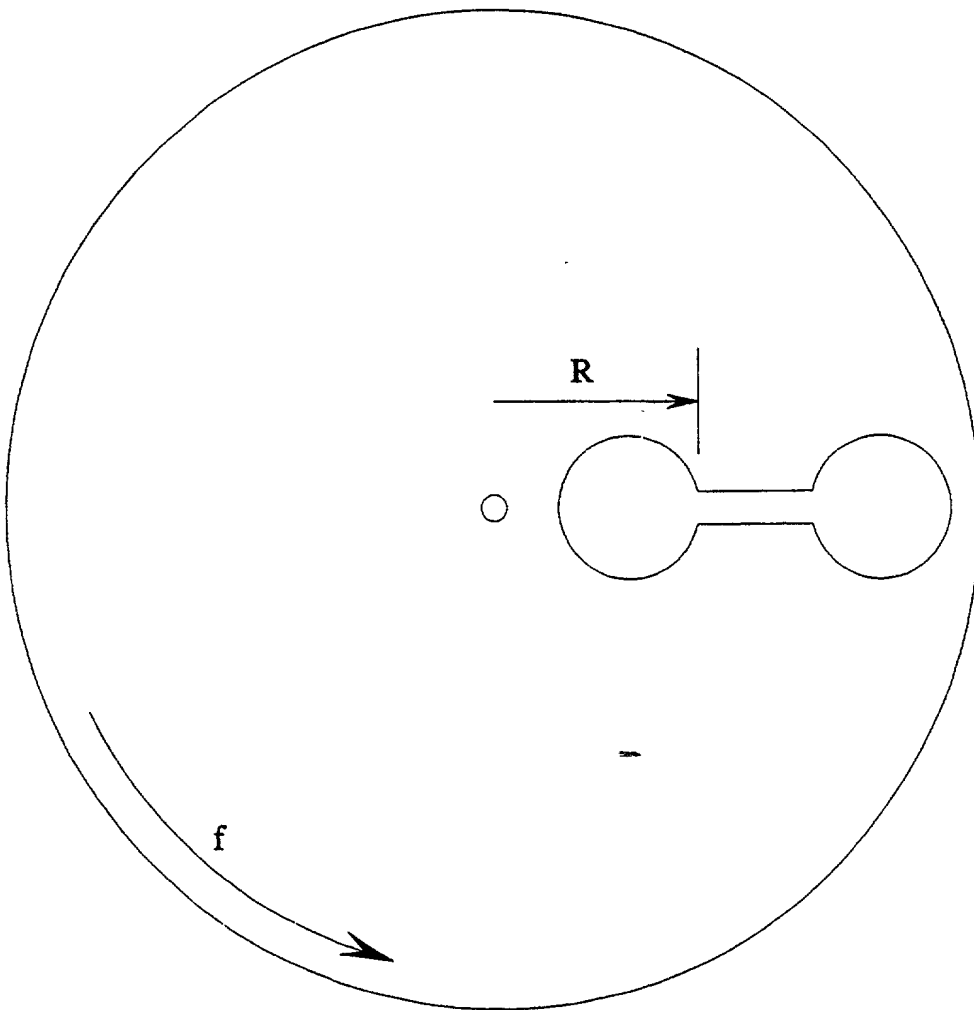


FIG. 4B

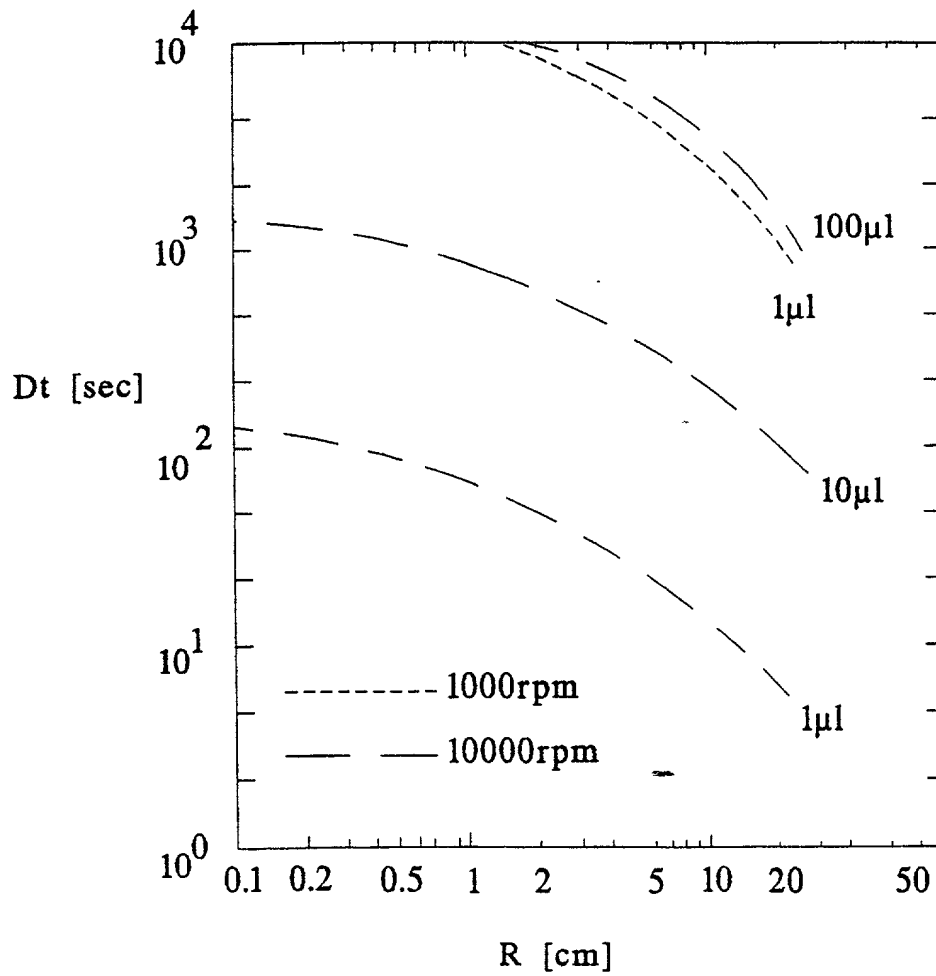


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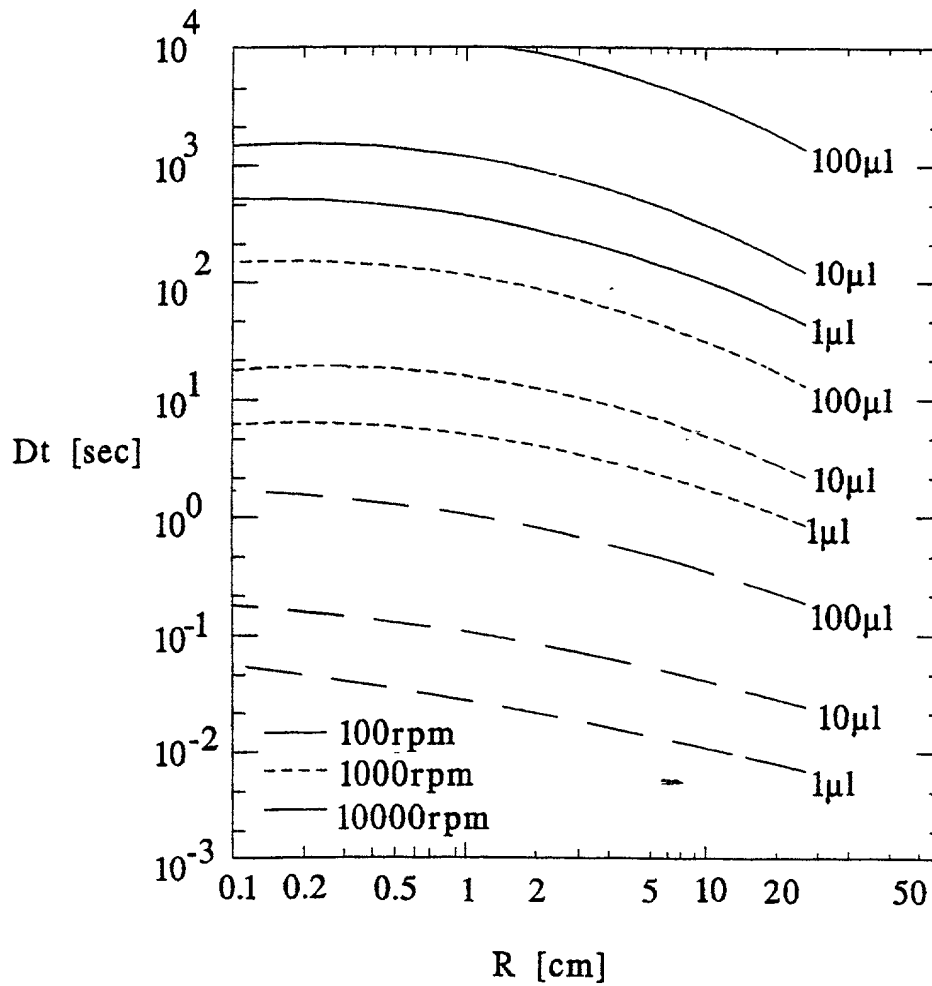
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FIG. 5A



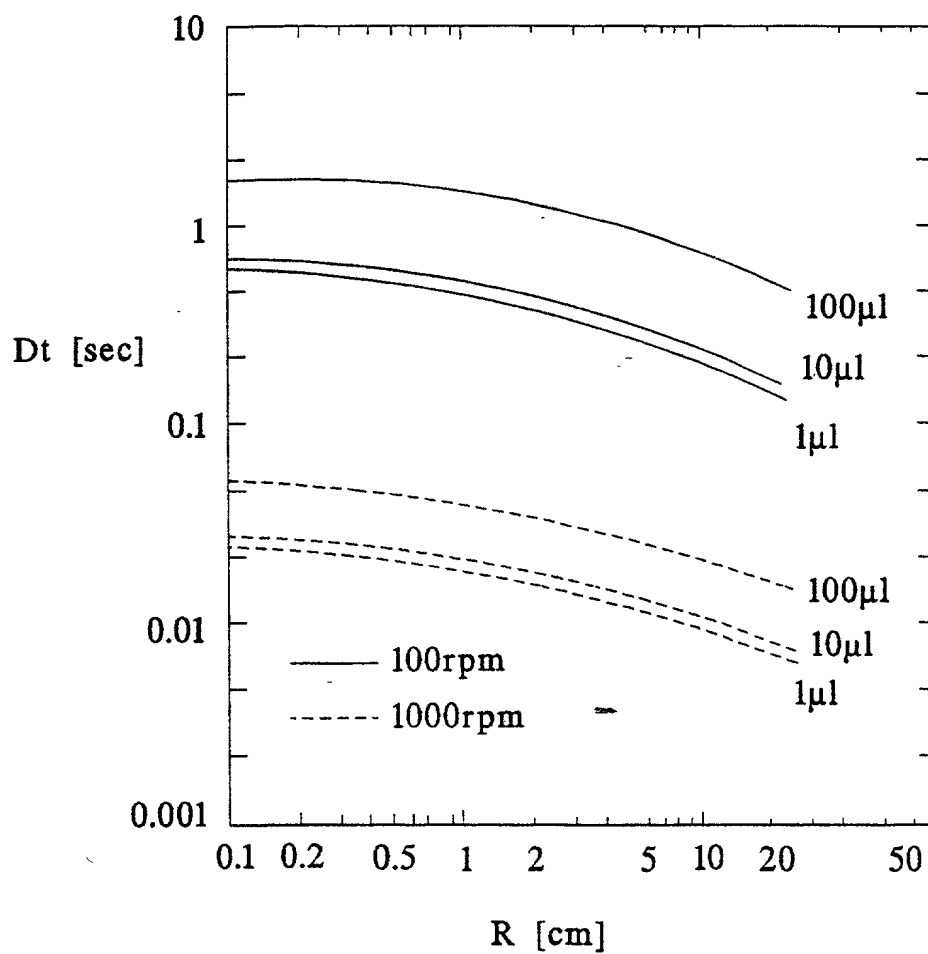
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FIG. 5B



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FIG. 5C



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FIG. 5D

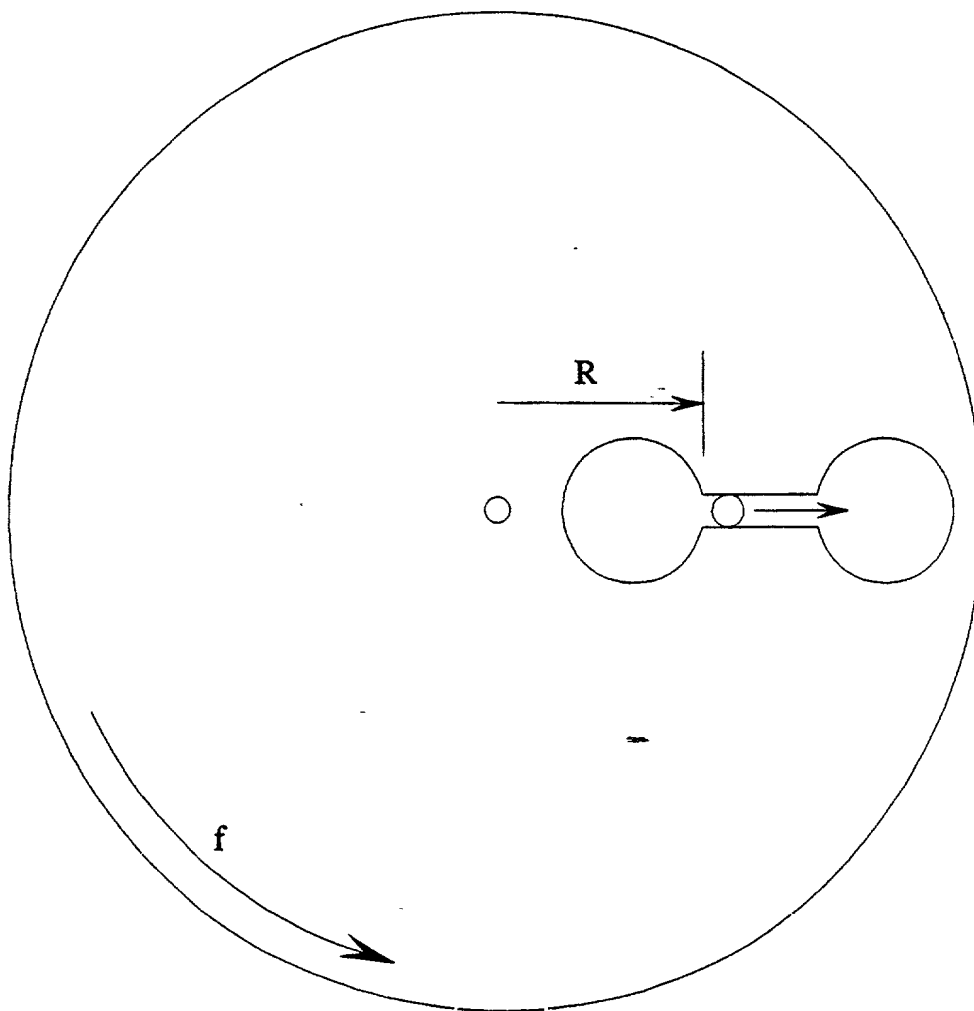
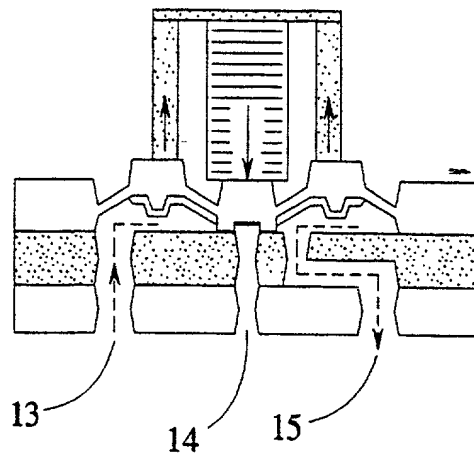
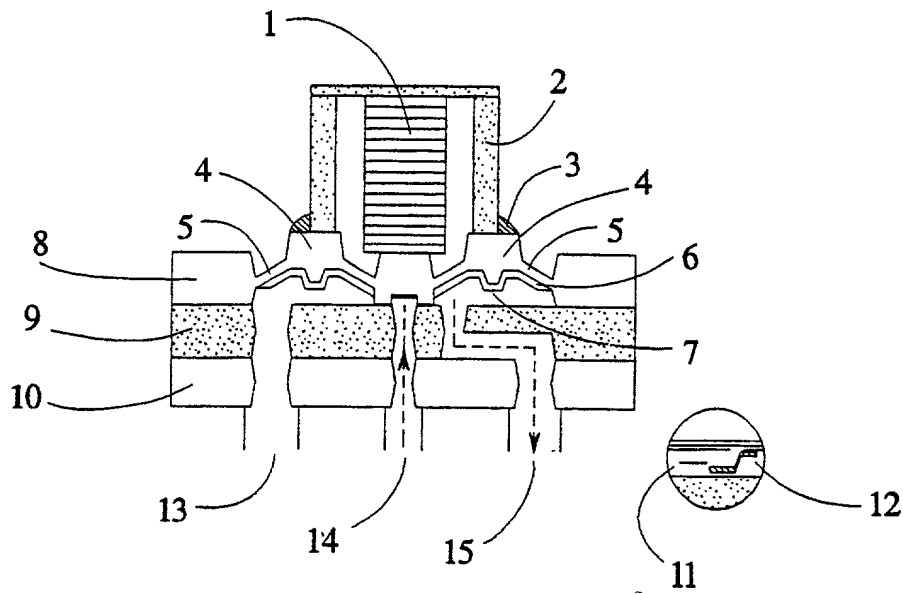
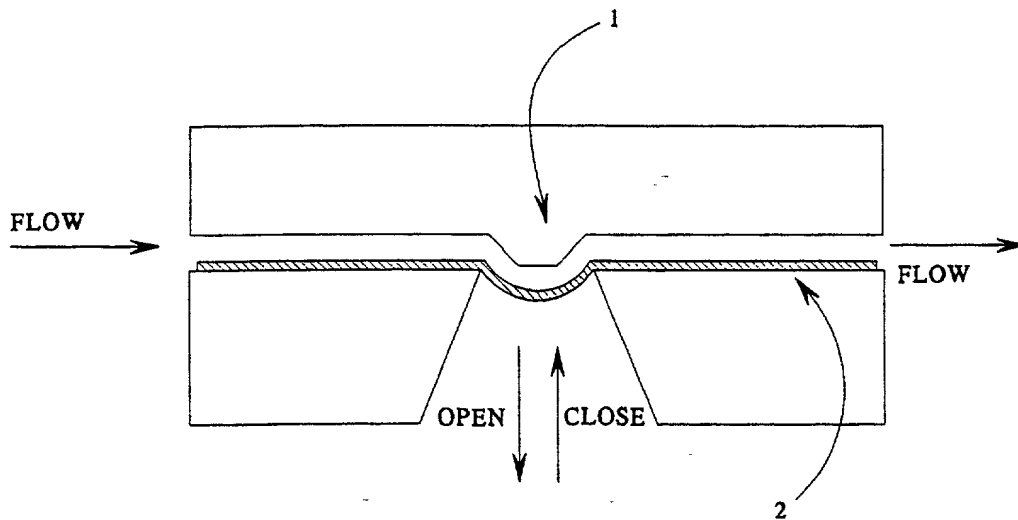


FIG. 6



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FIG. 7



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FIG. 8

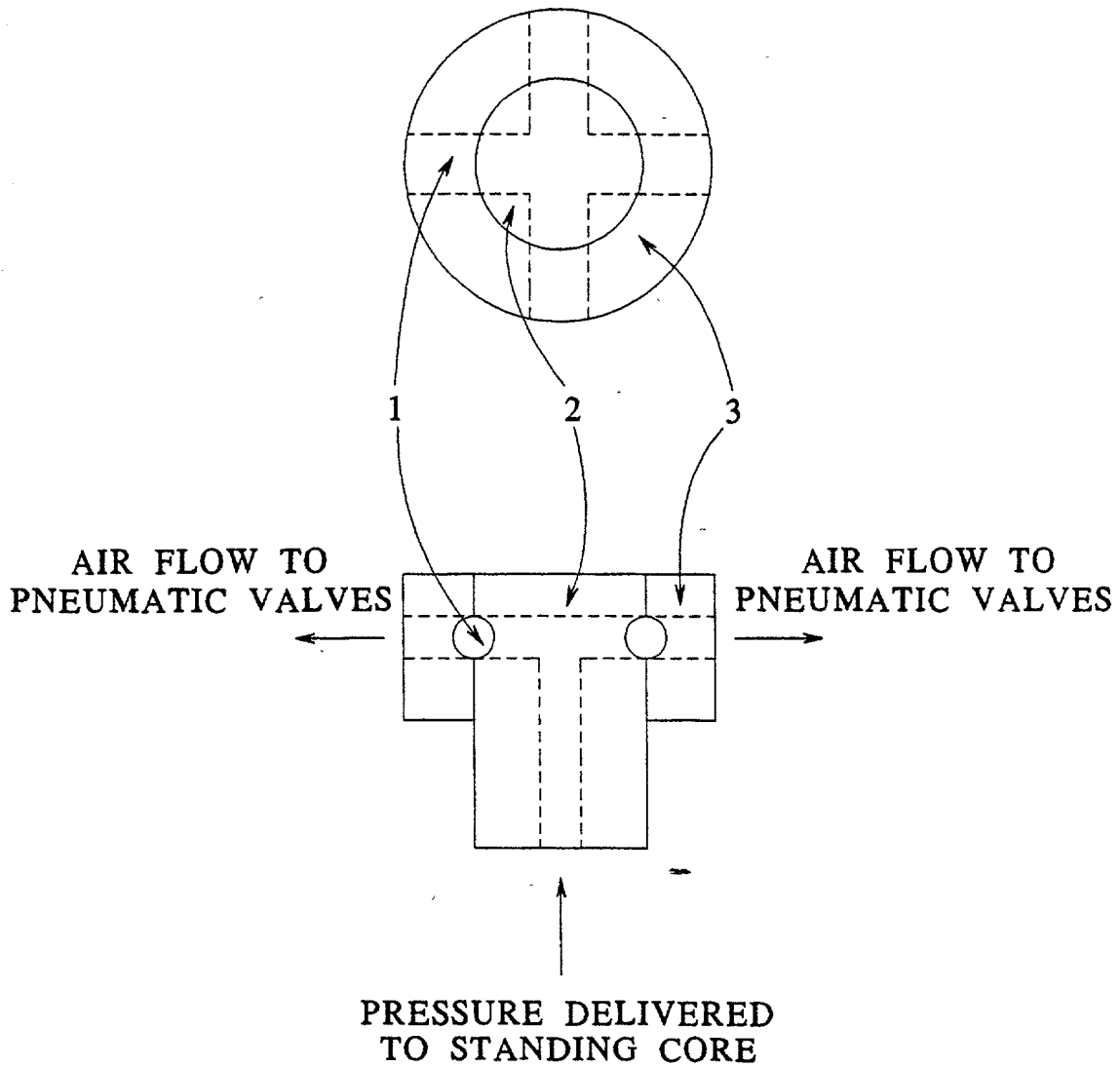


FIG. 9

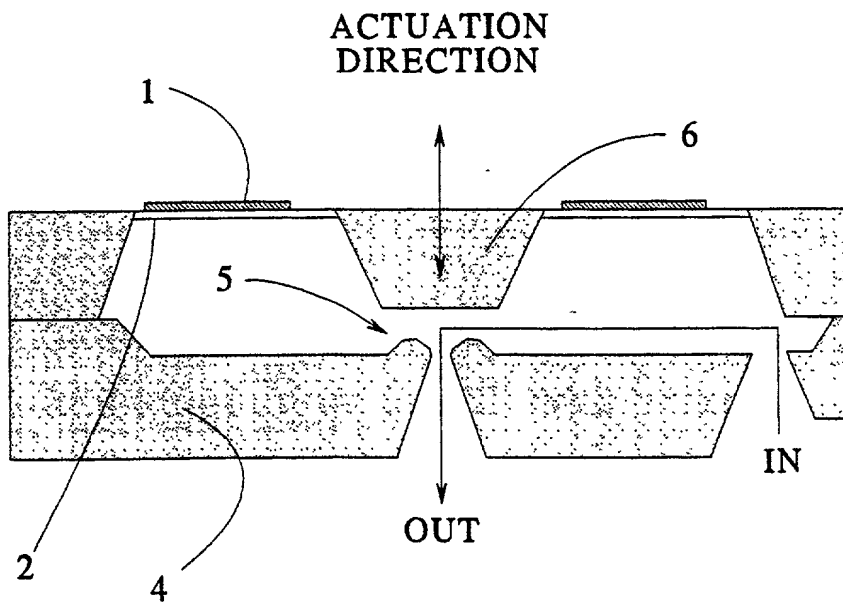




FIG. 10

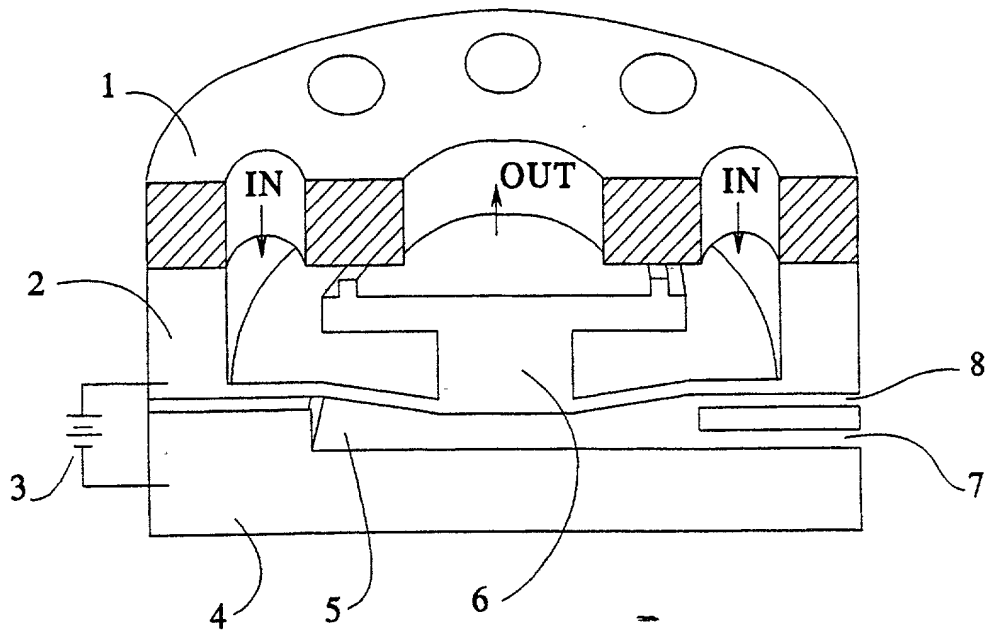


FIG. 11

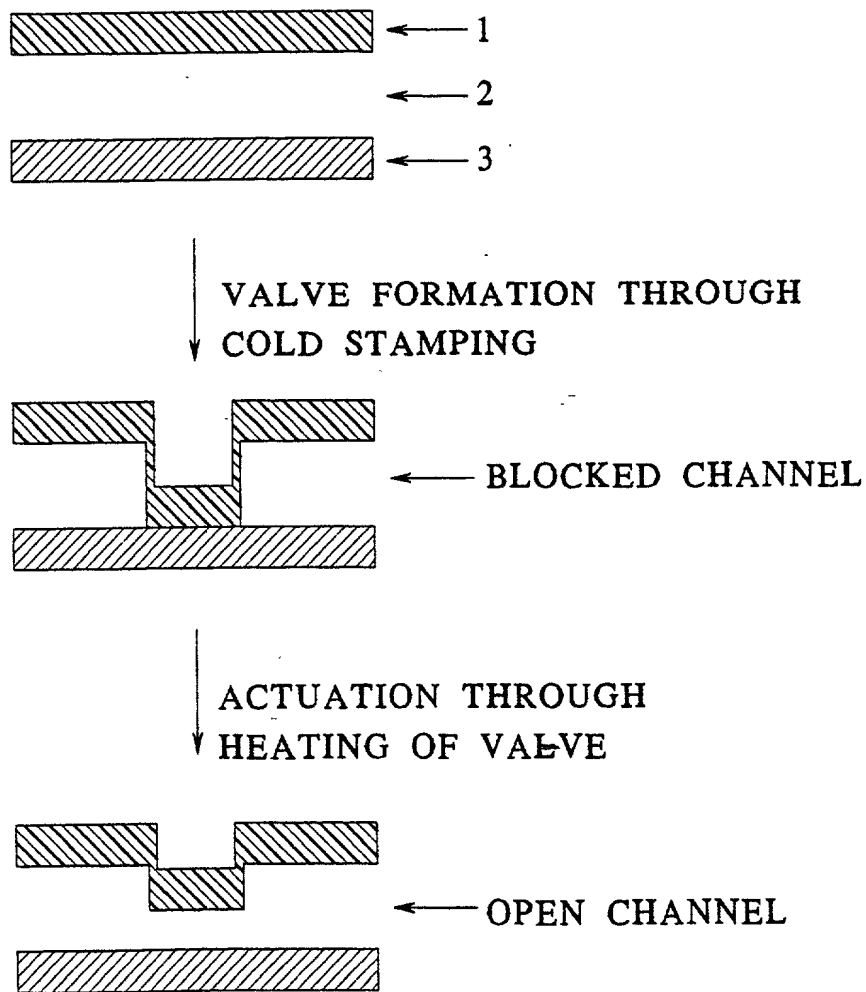


FIG. 12A

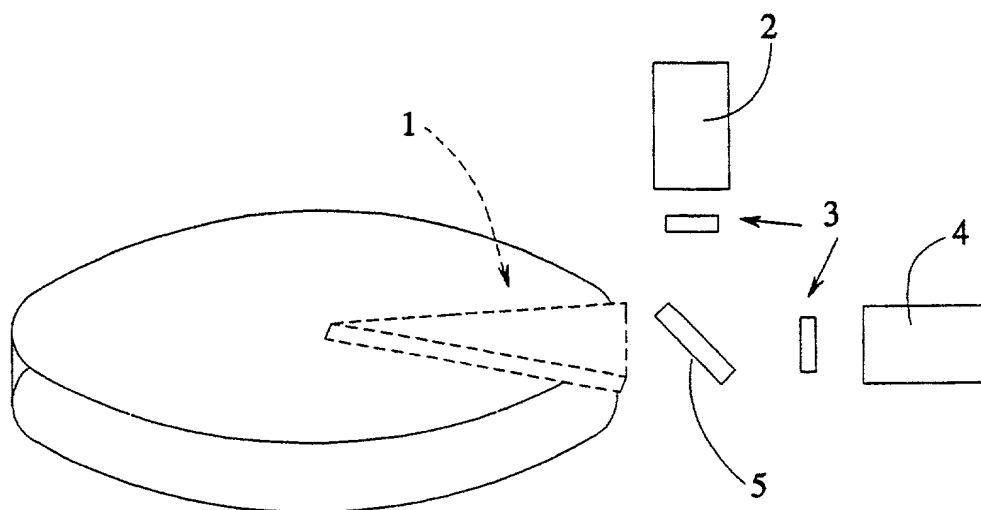


FIG. 12B

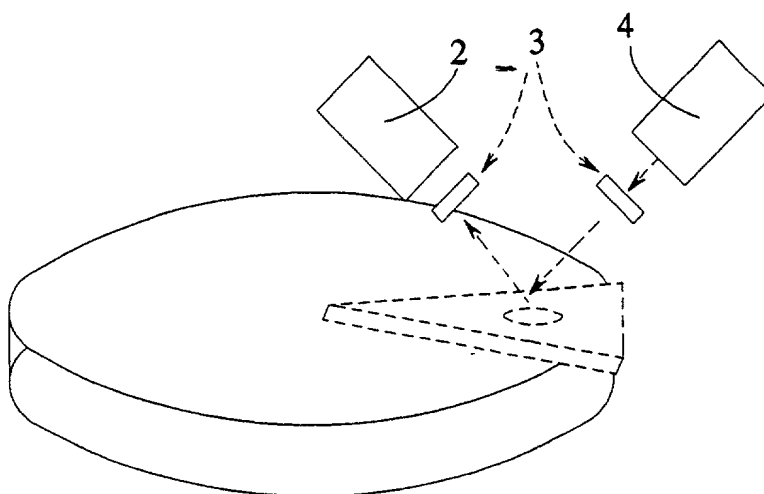


FIG. 13A

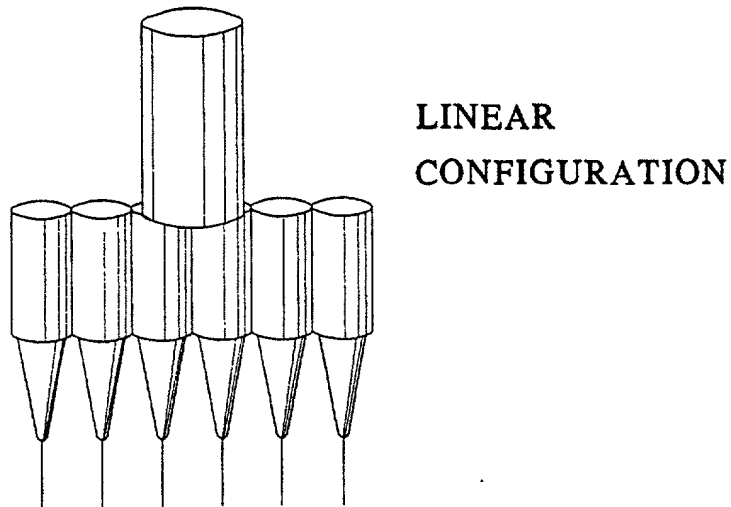


FIG. 13B

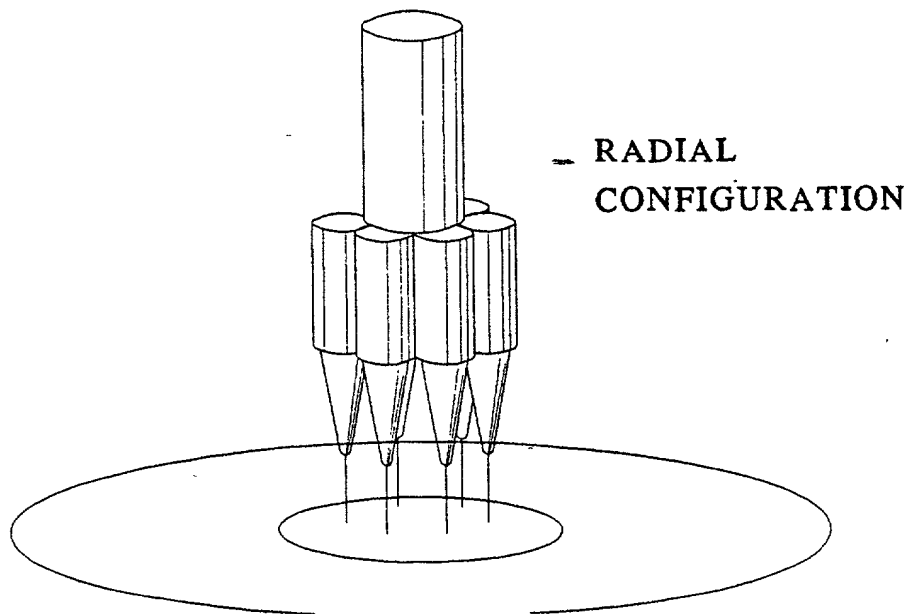


FIG. 13C

RADIAL  
CONFIGURATION

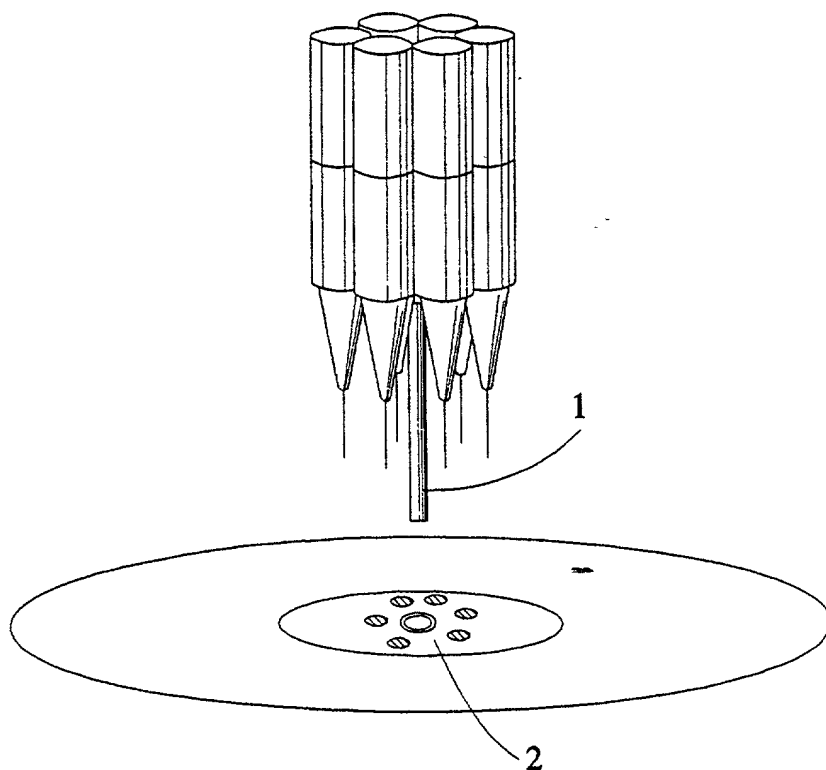
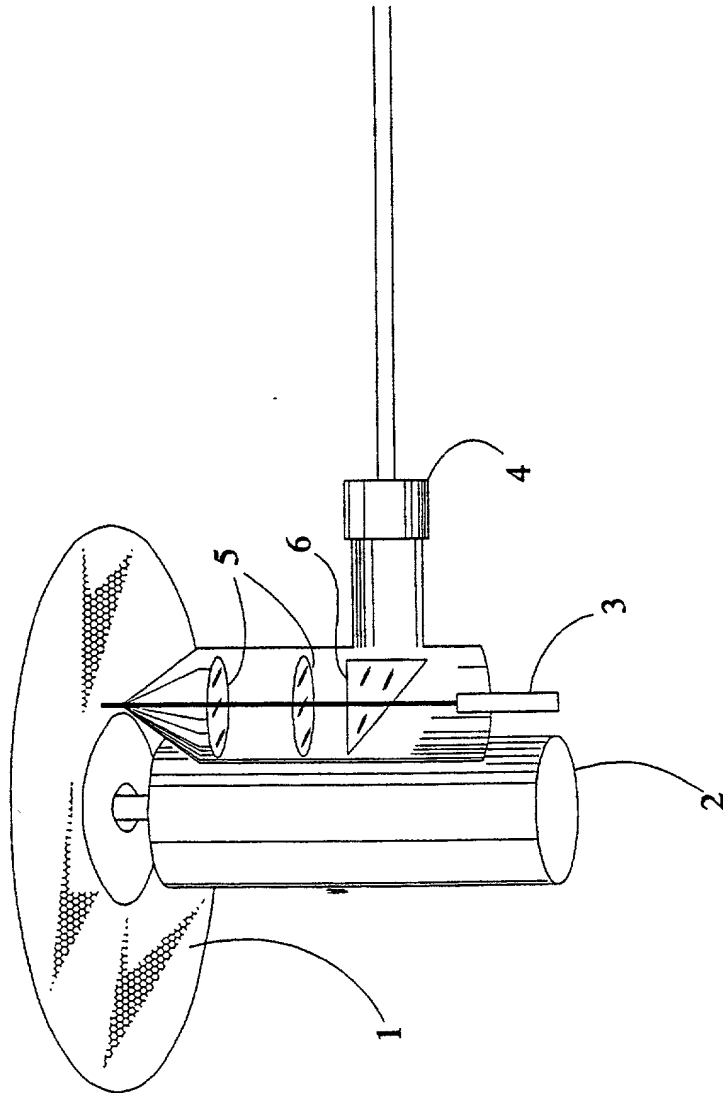
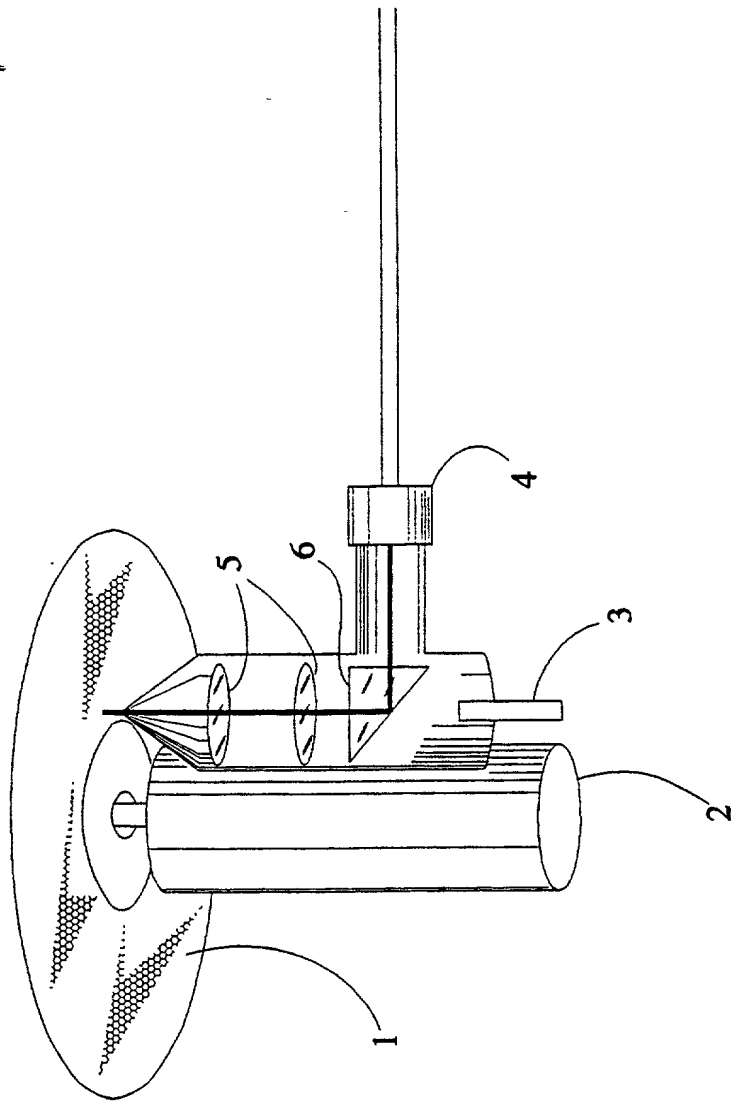


FIG. 14A





**FIG. 14B**

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FIG. 14C

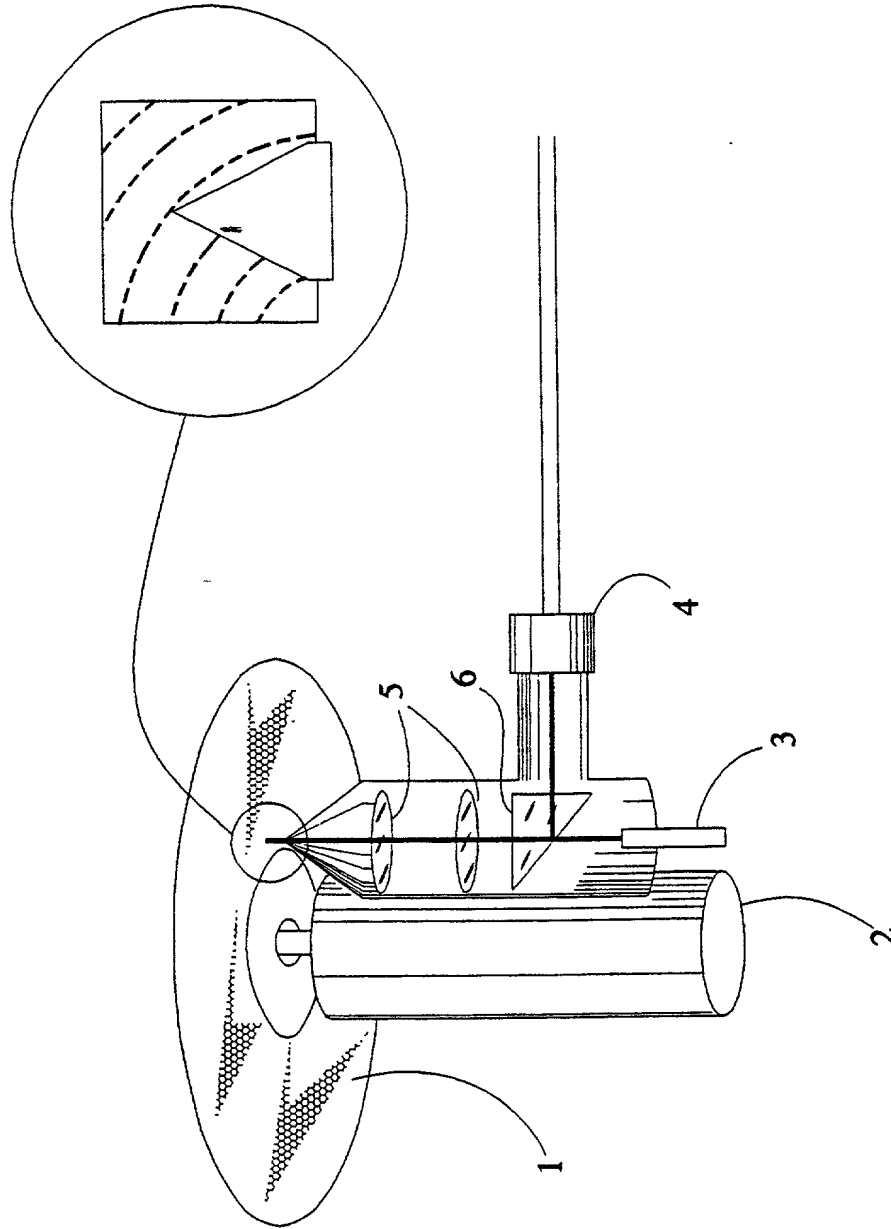
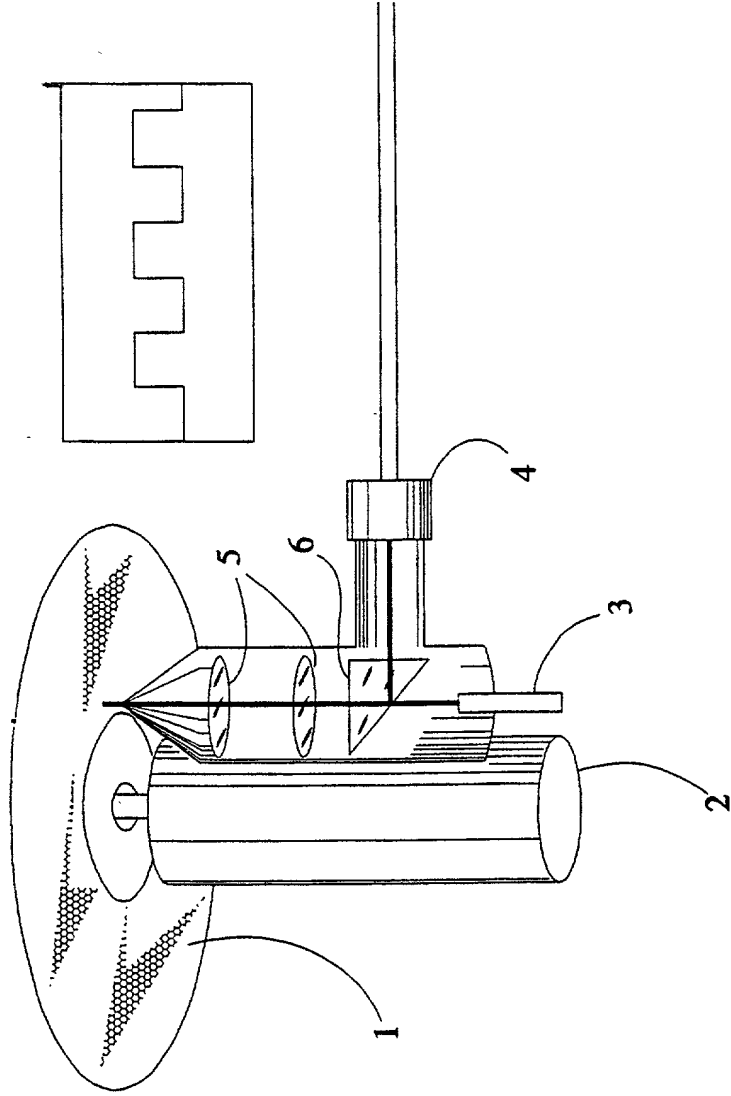




FIG. 14D



The laser beam focuses on the pits and lands of the disc and is reflected onto the photo diode.

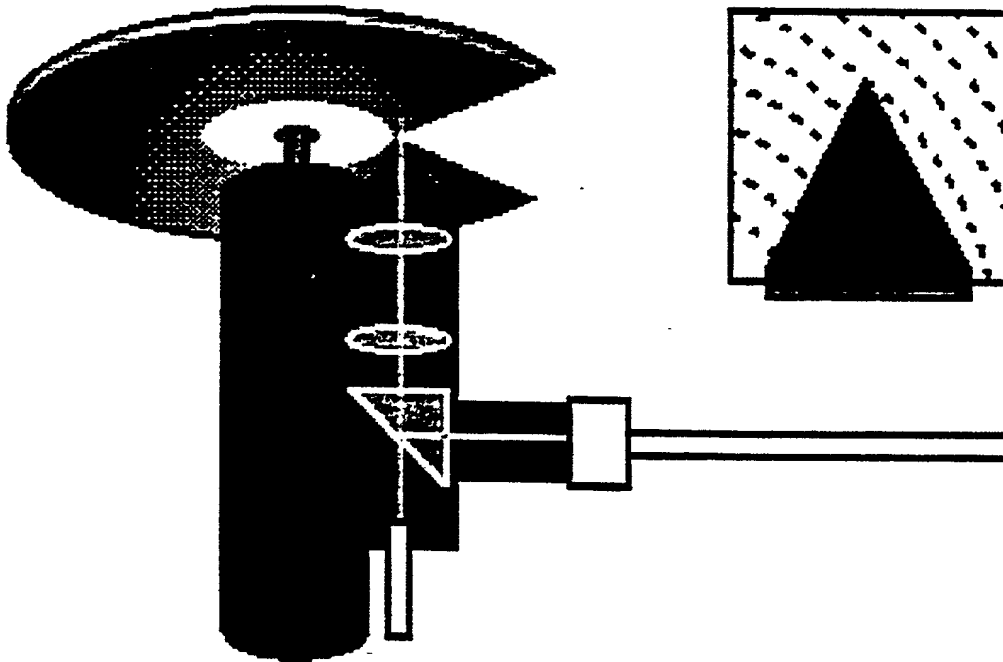
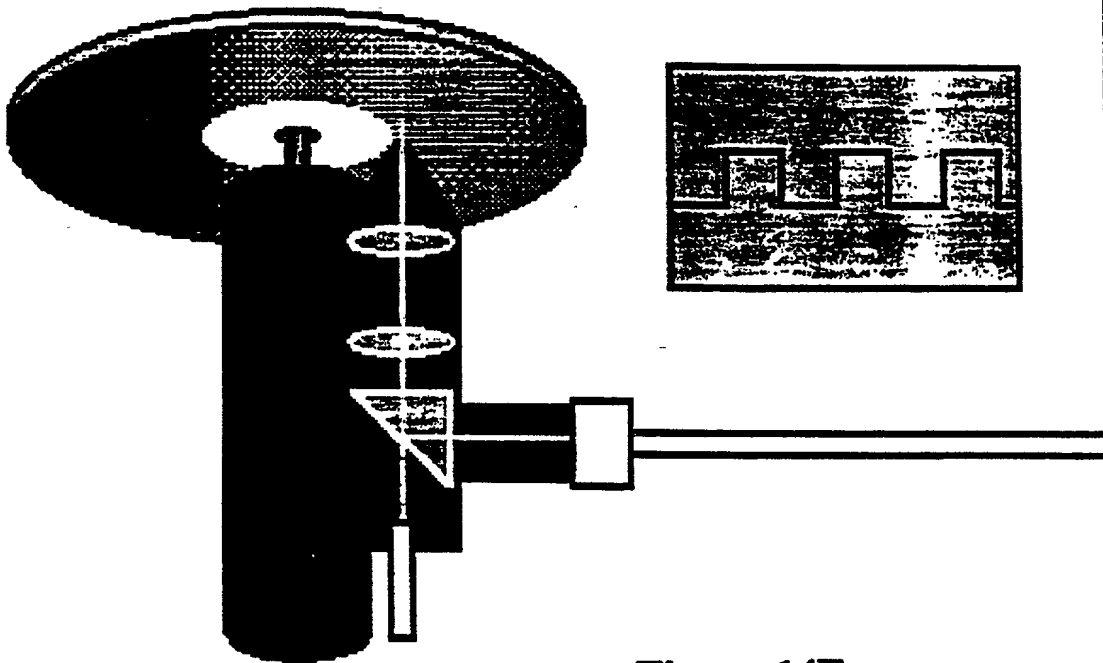


Figure 14E

The photo diode converts the pulses into an electrical signal.



**Figure 14F**

FIG. 15

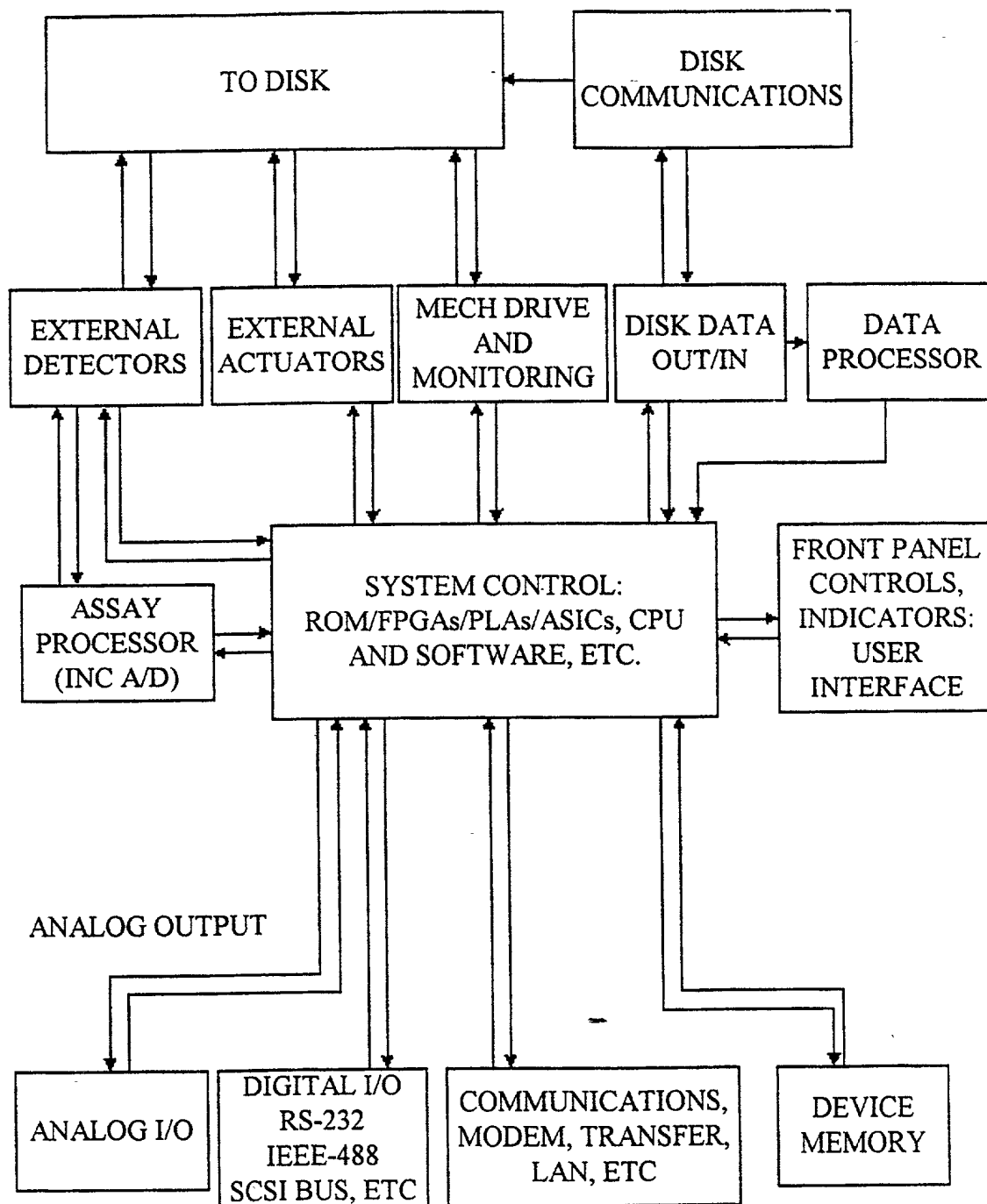


FIG. 16

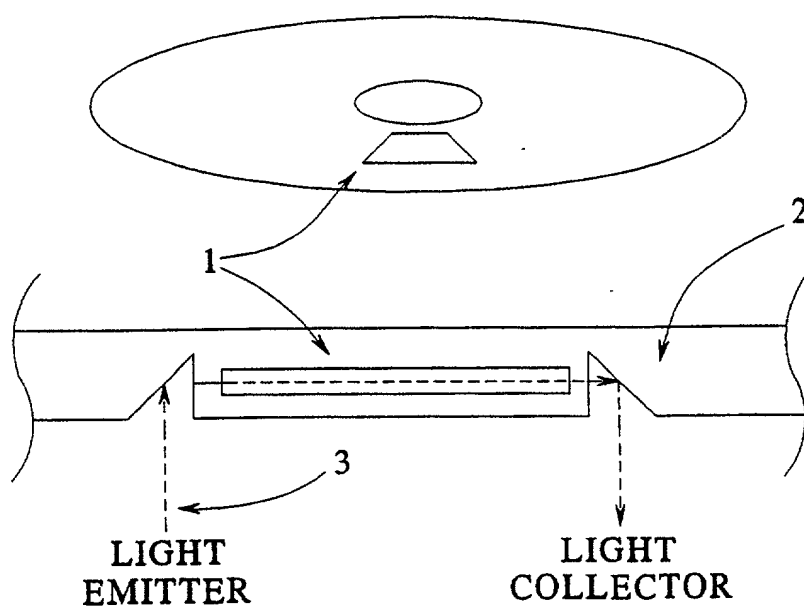


FIG. 17A

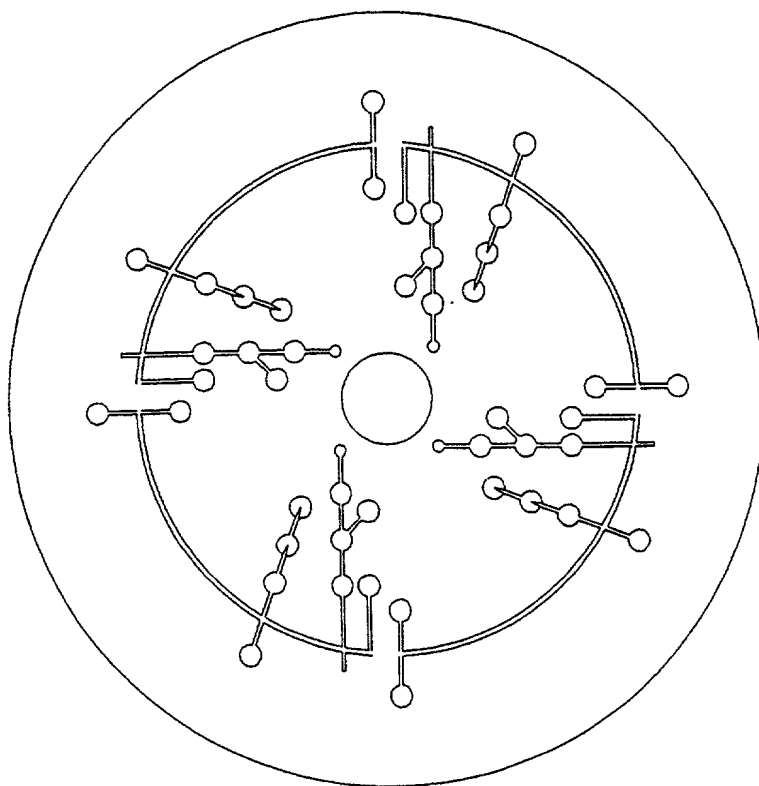


FIG. 17B

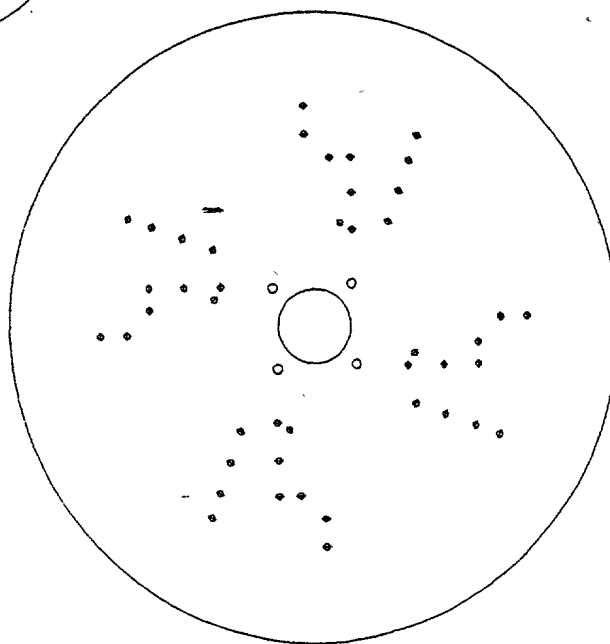
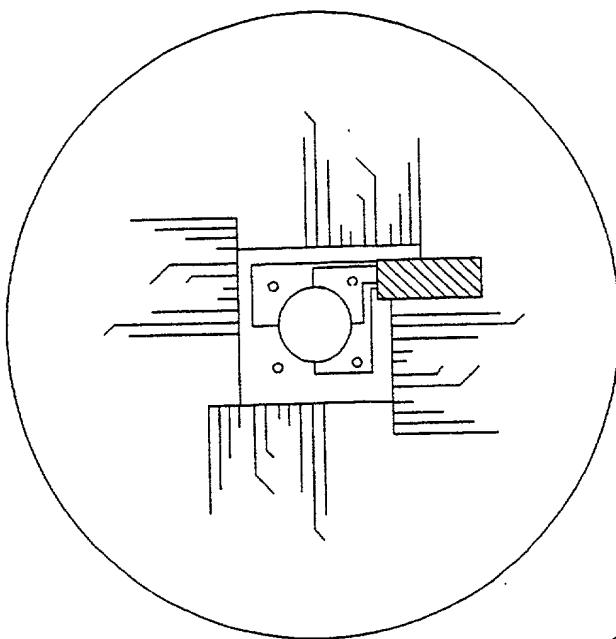


FIG. 17C

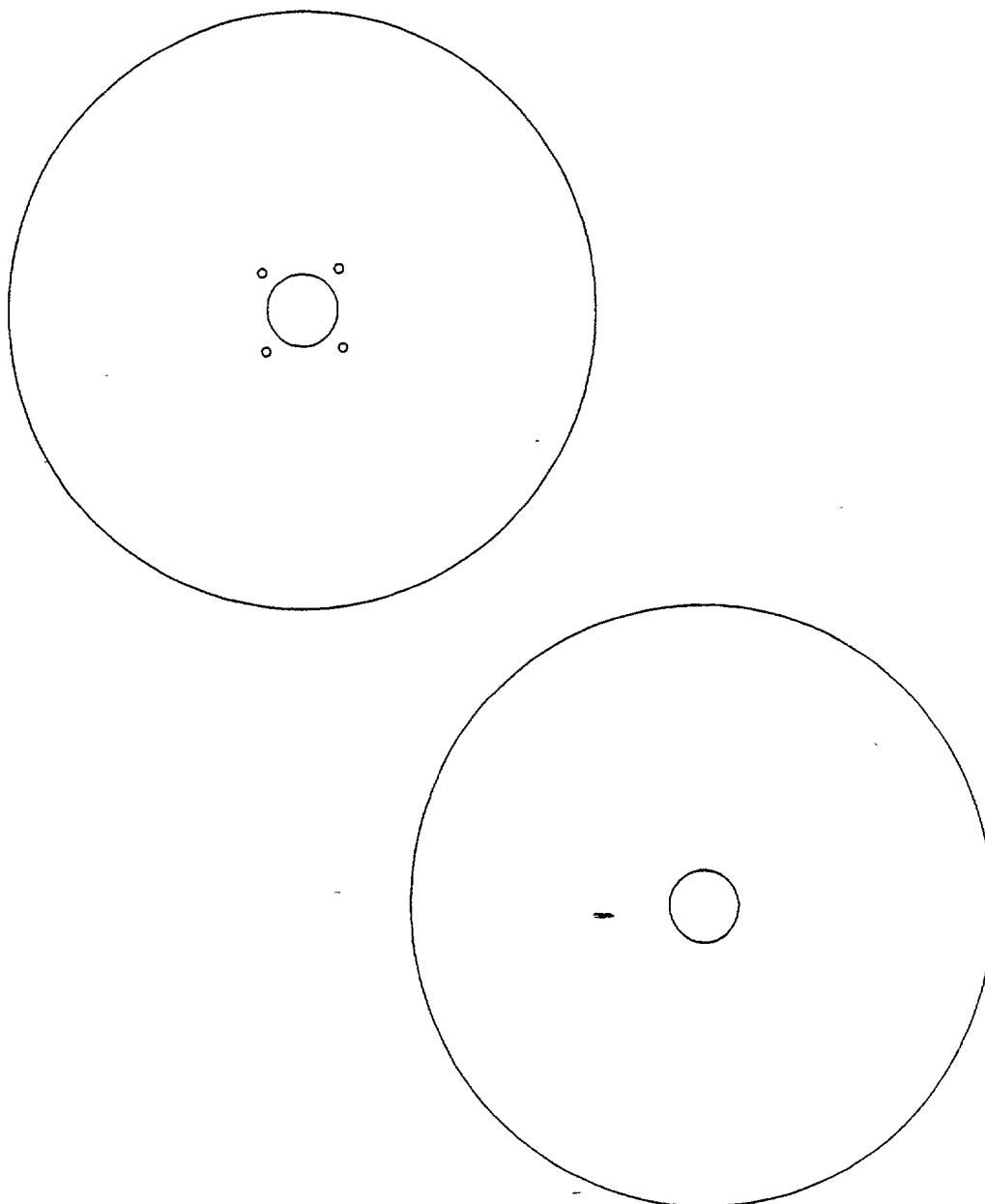
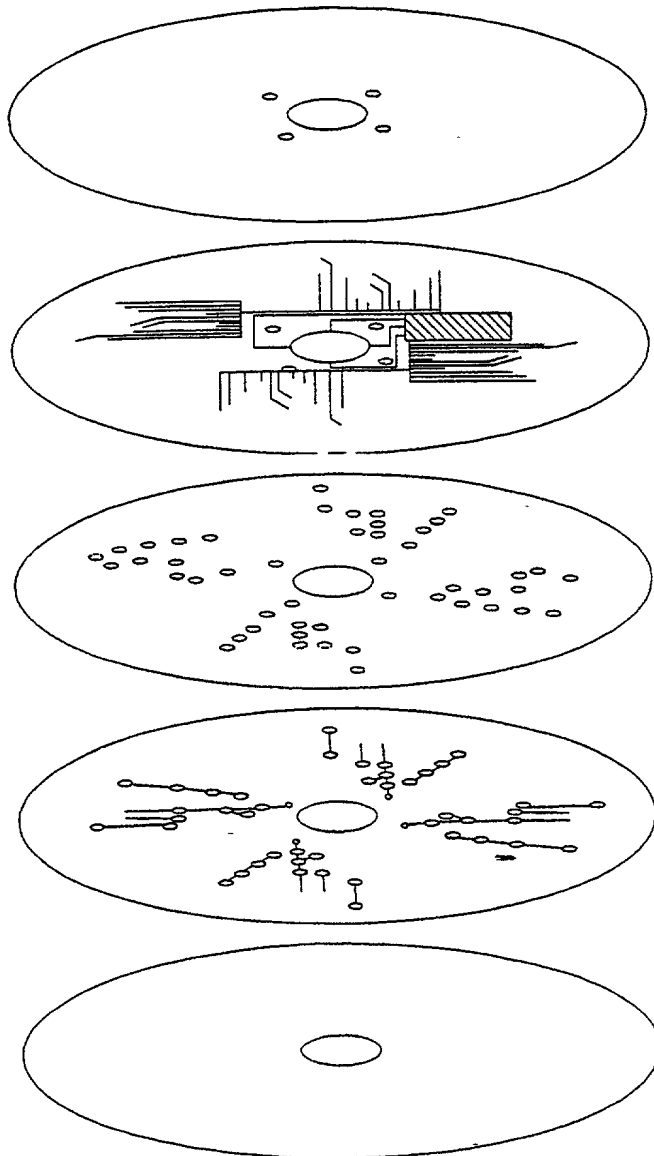


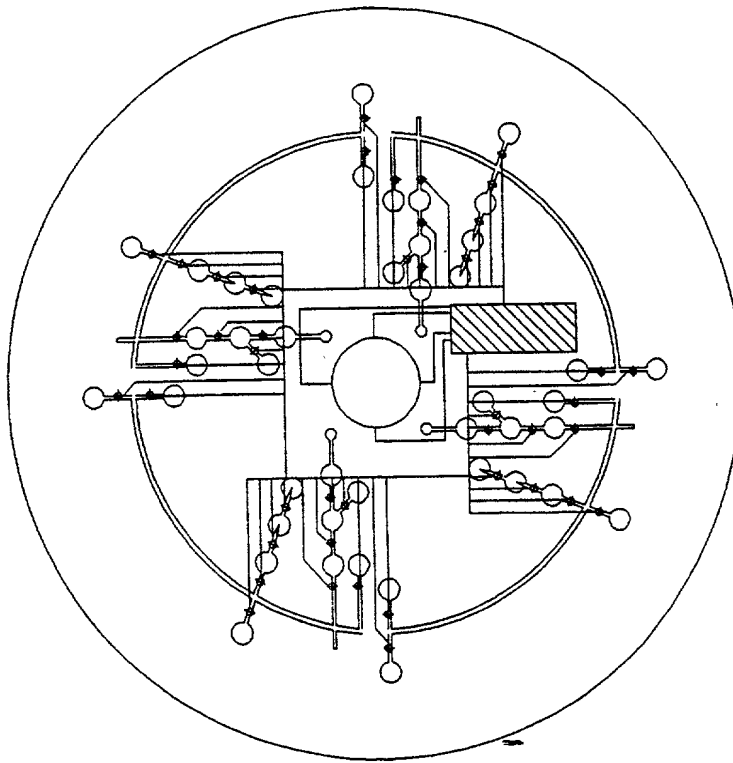


FIG. 17D



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FIG. 17E



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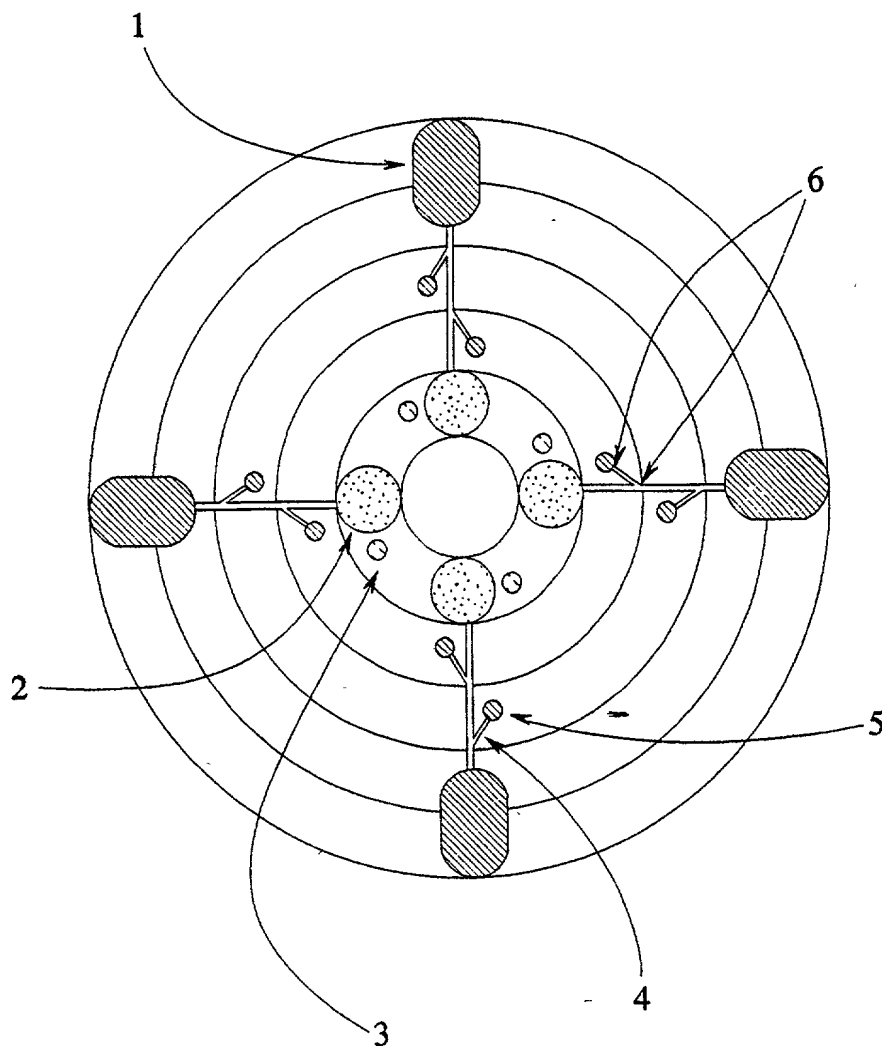
FIG. 17F

FIG. 17G

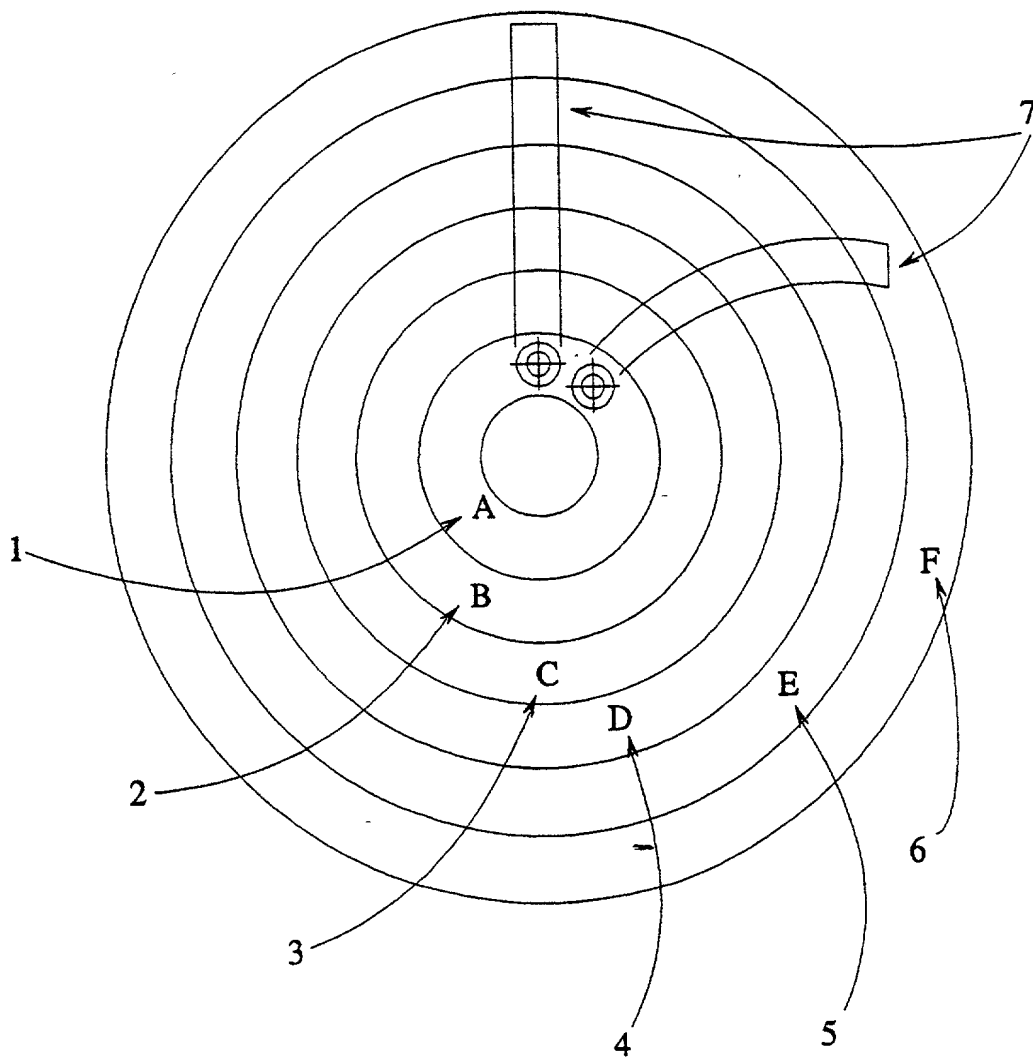


FIG. 17H

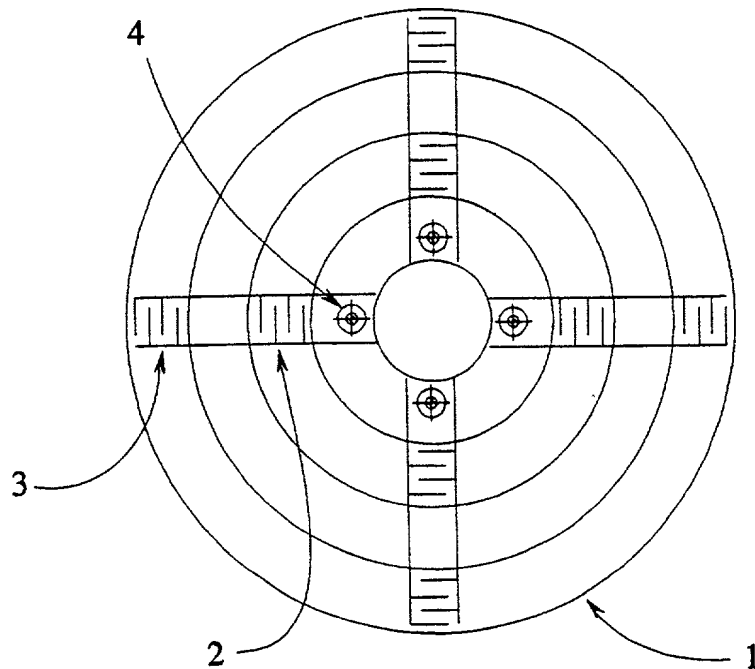


FIG. 17I

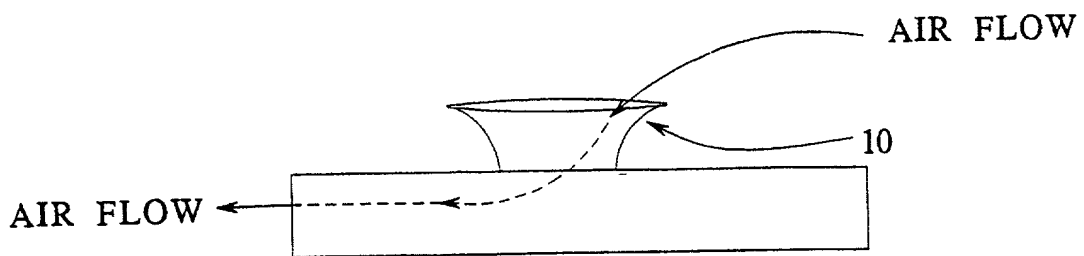
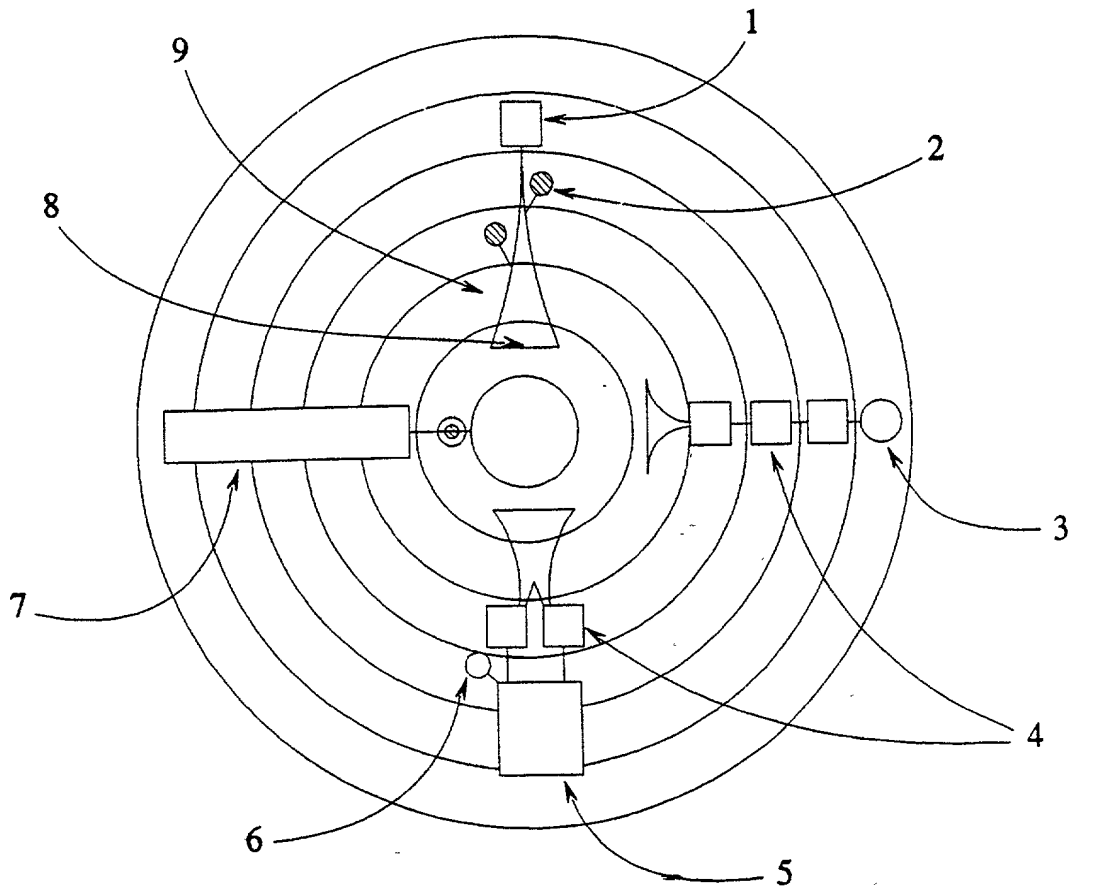


FIG. 17J

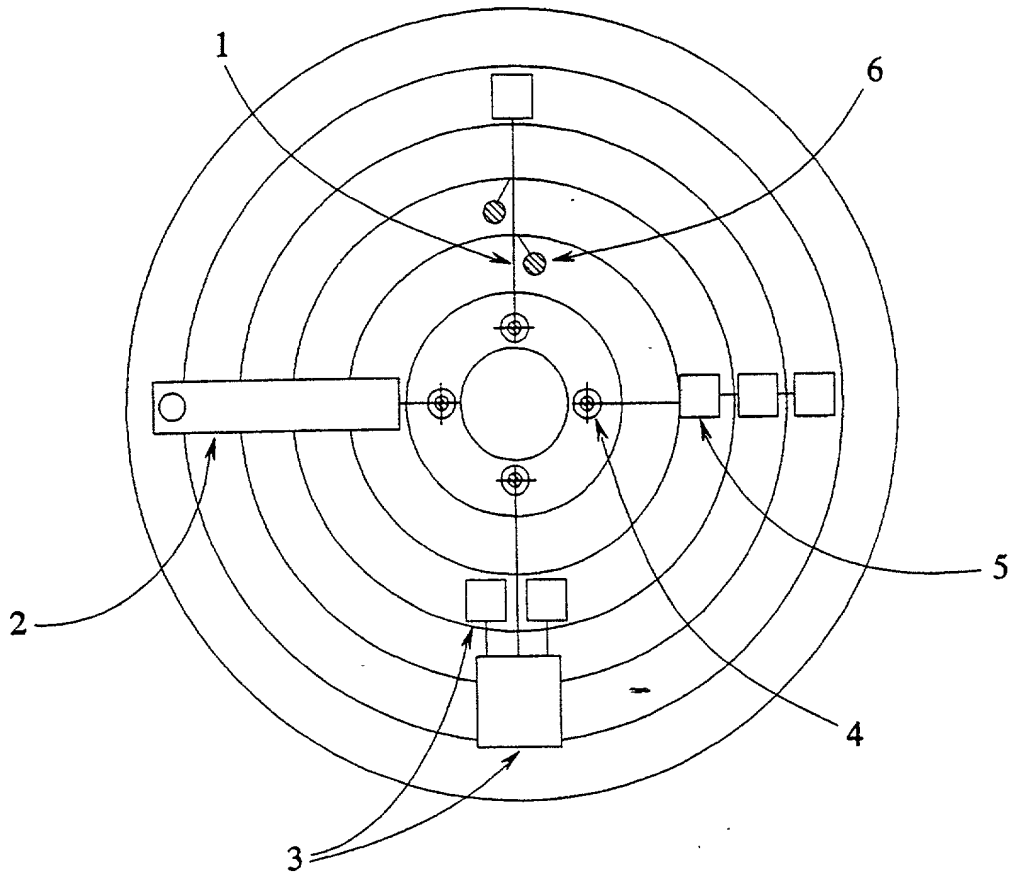


FIG. 17K

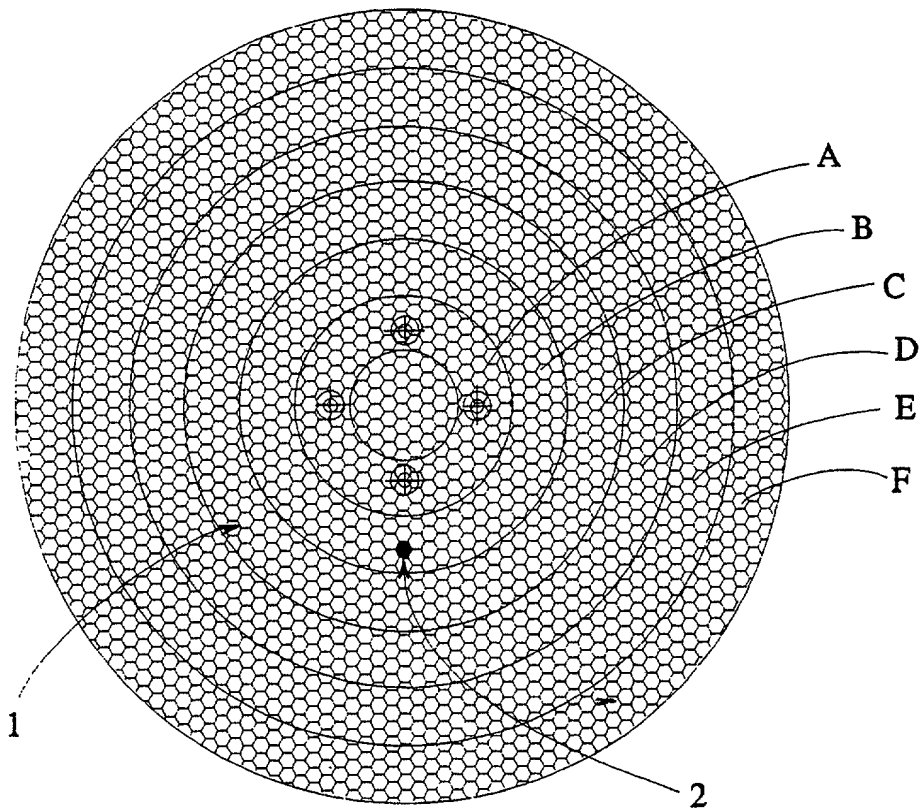
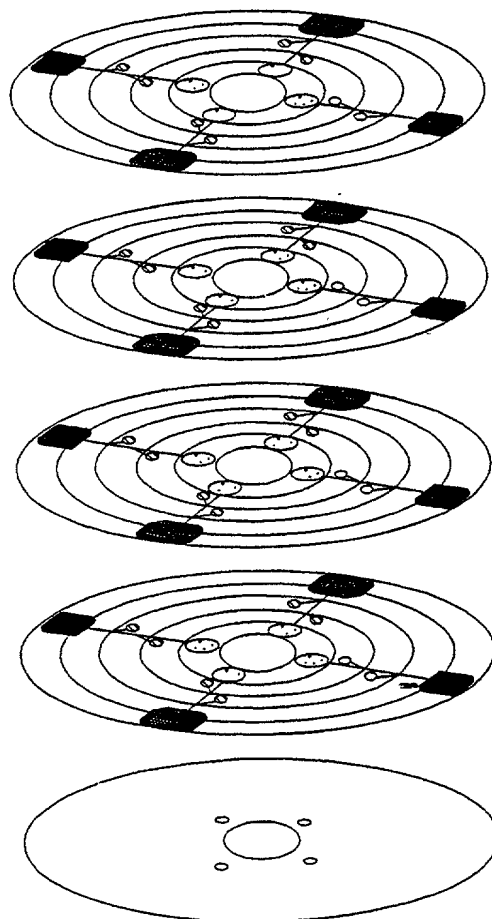




FIG. 17L



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FIG. 17M

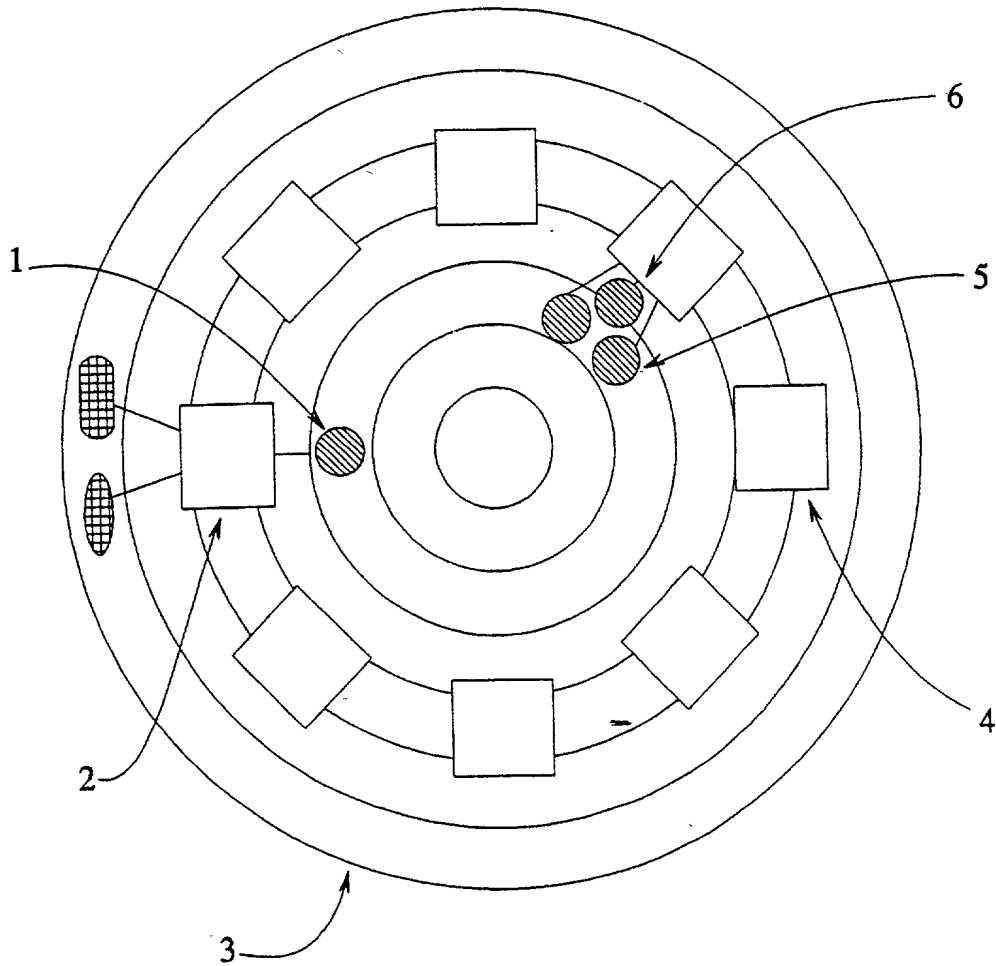


FIG. 17N

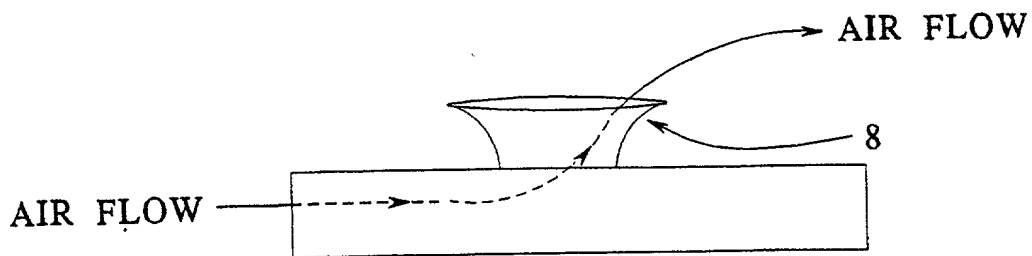
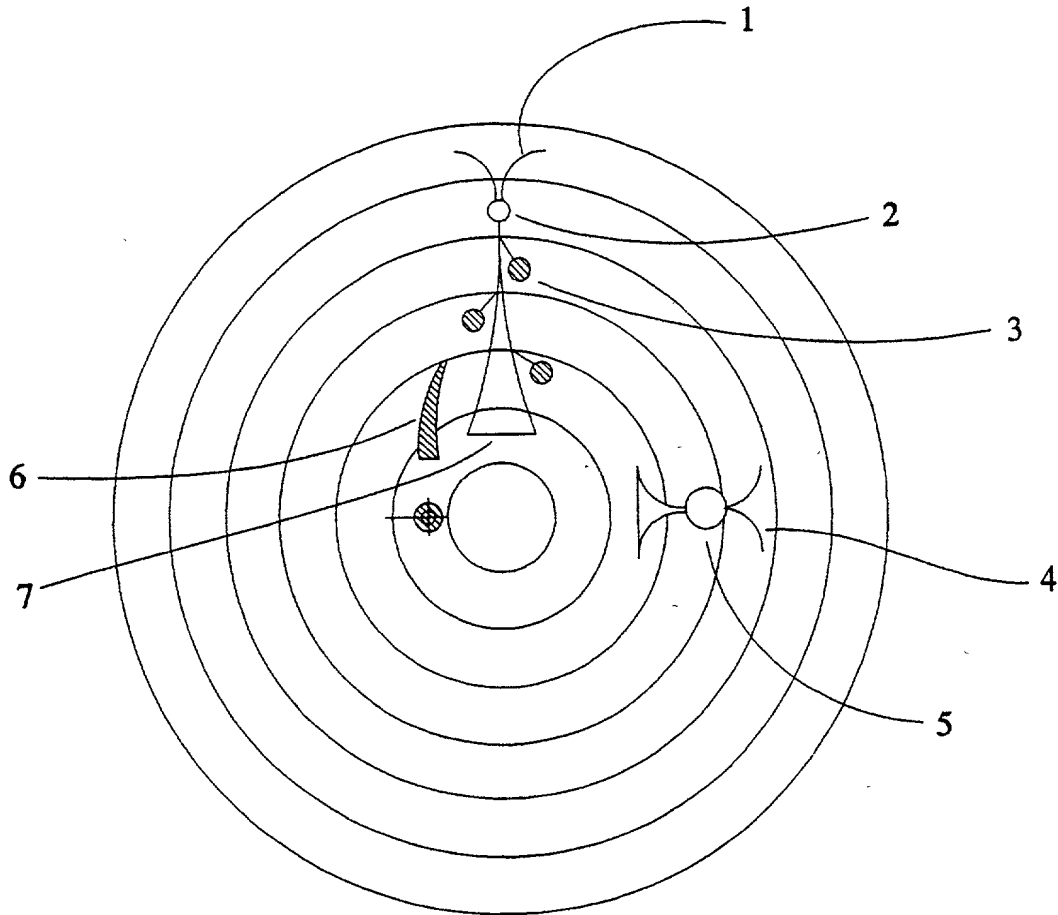


FIG. 170

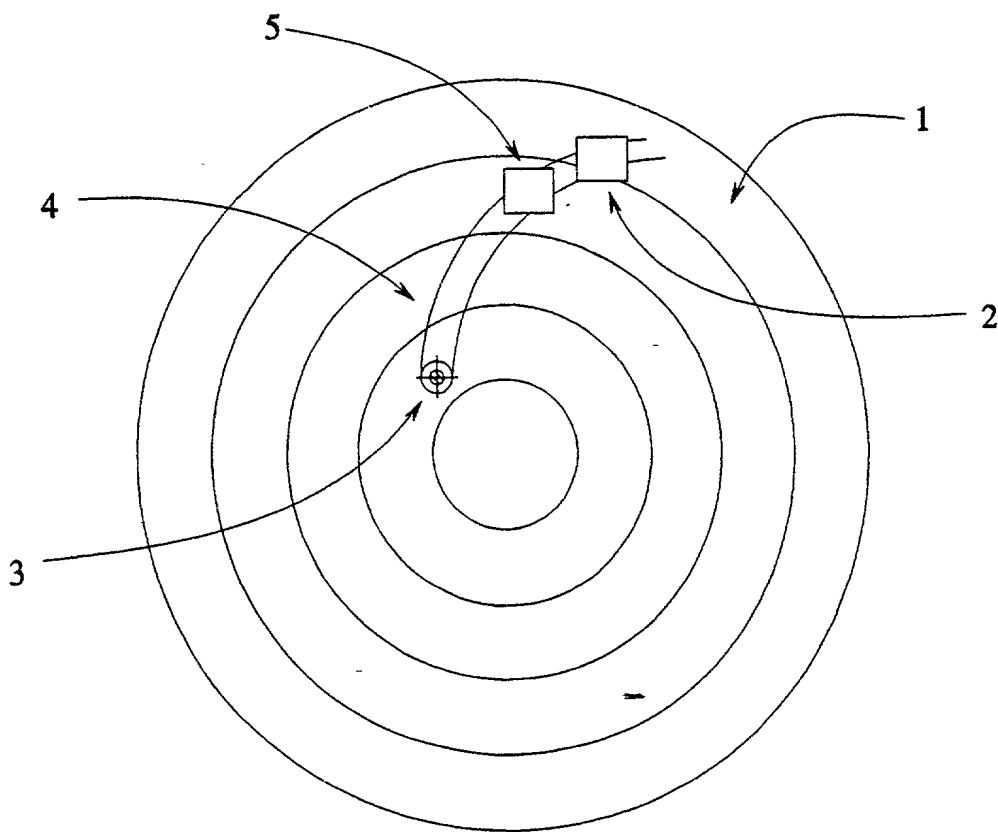


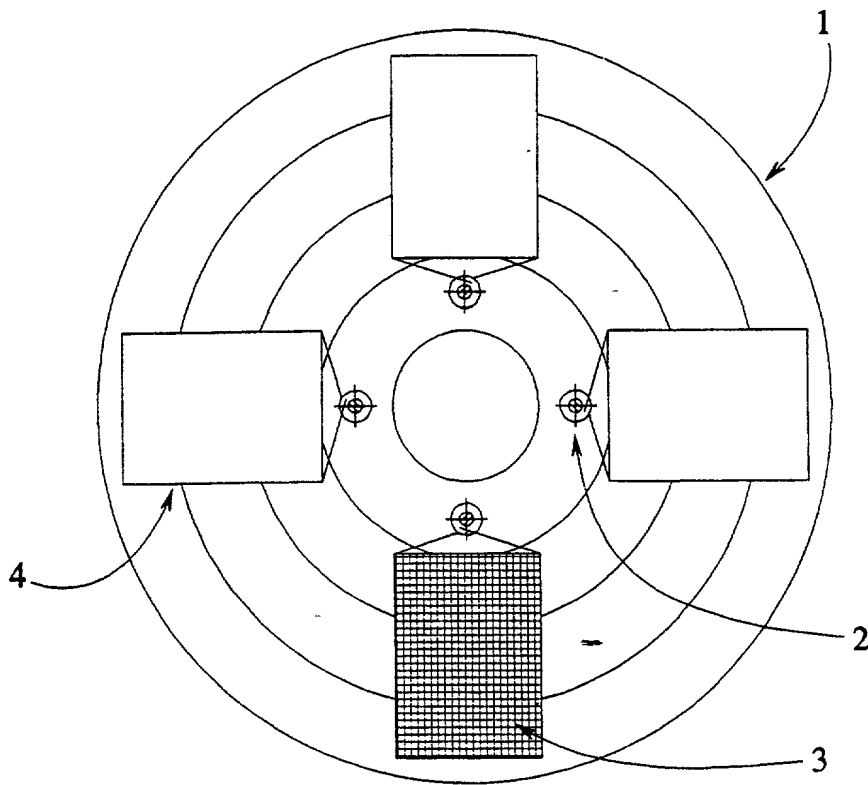
FIG. 17P

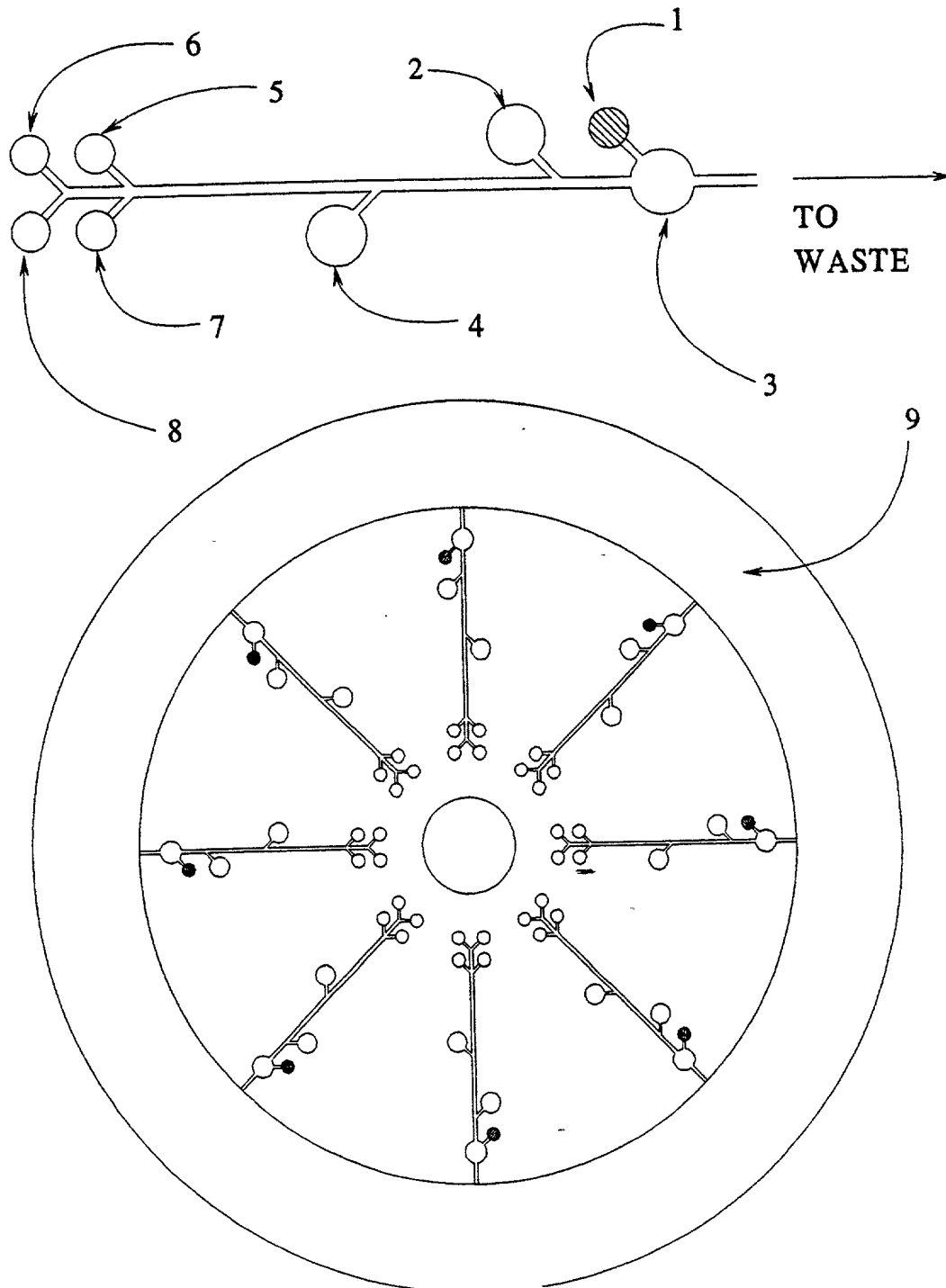
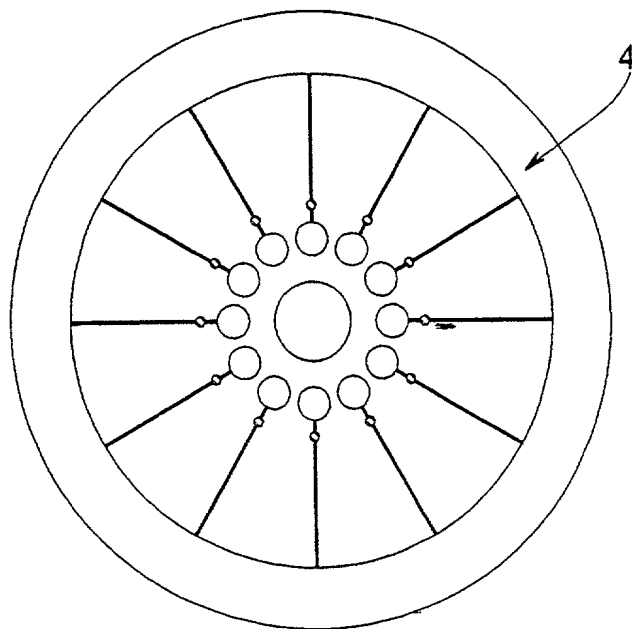
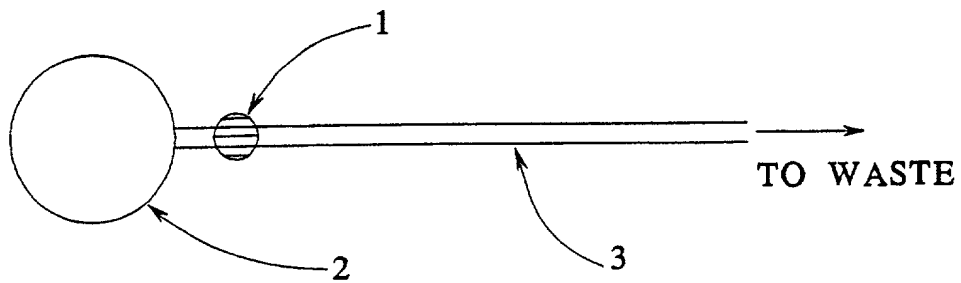
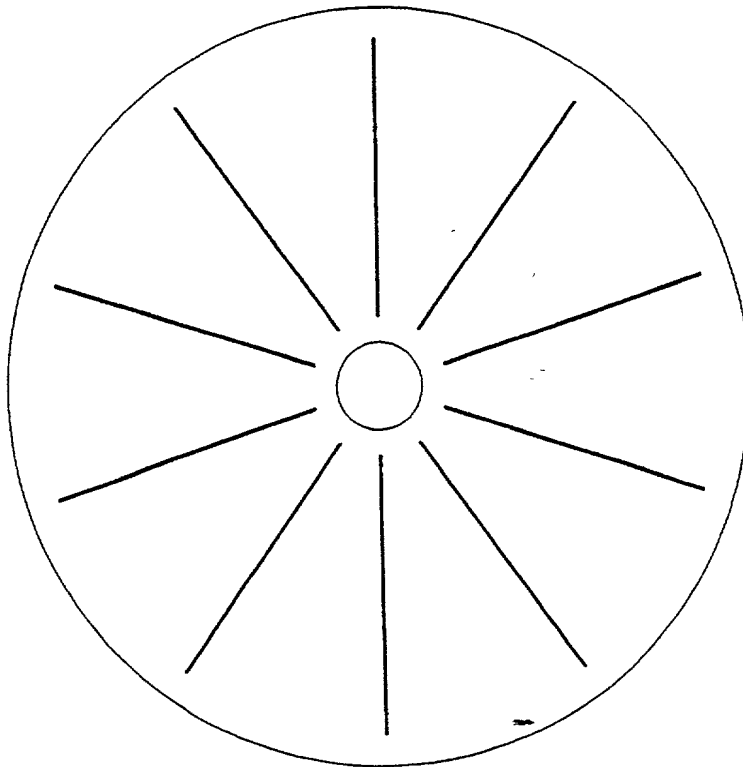
FIG. 17Q

FIG. 17R



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FIG. 18



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FIG. 19

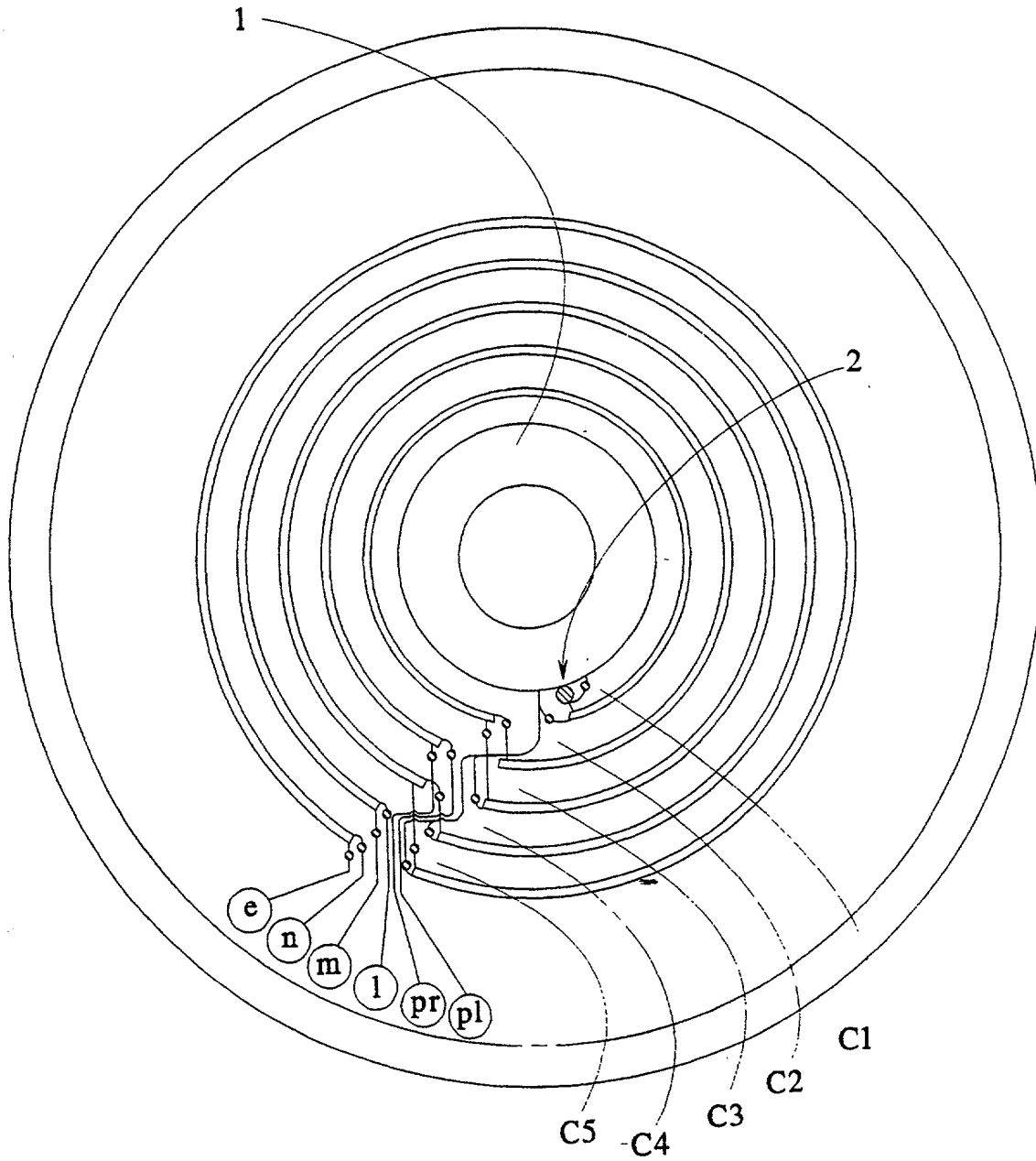
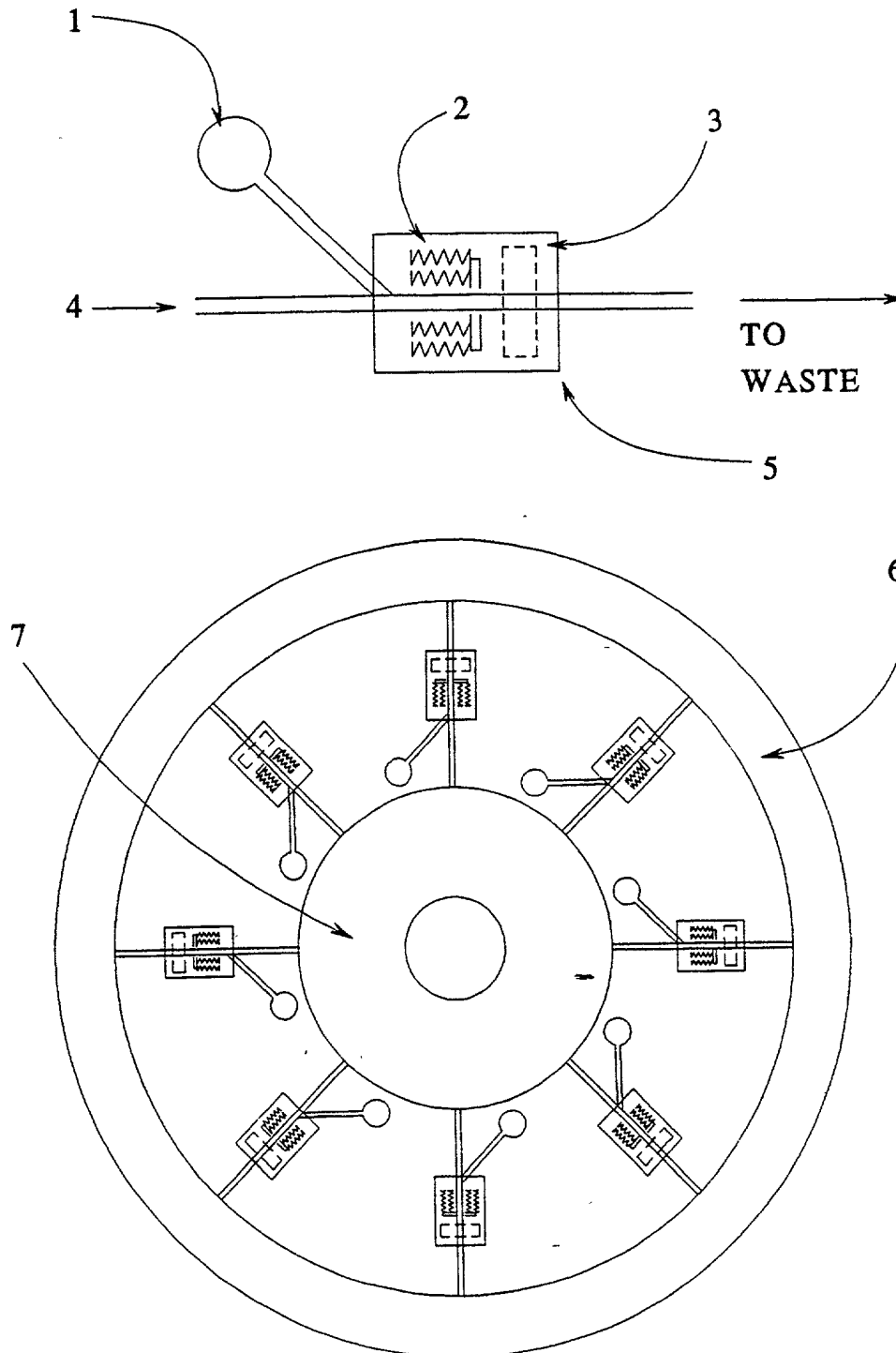


FIG. 20

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FIG. 21

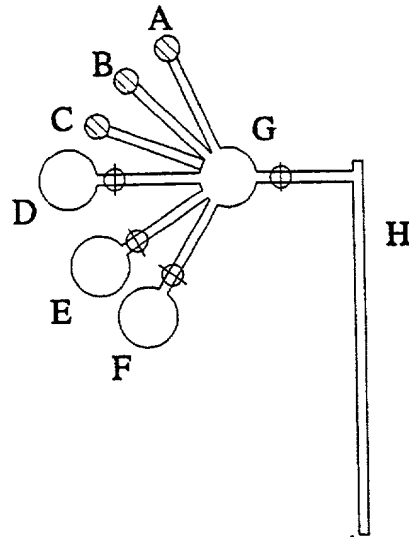
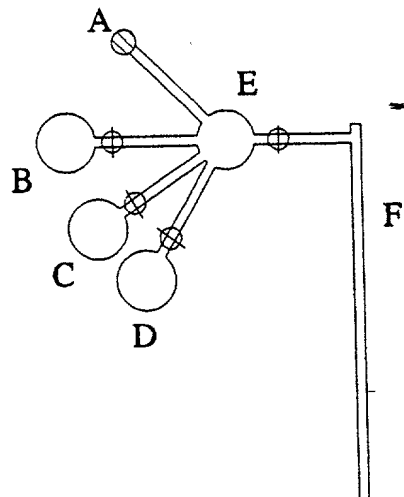


FIG. 22



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FIG. 23A

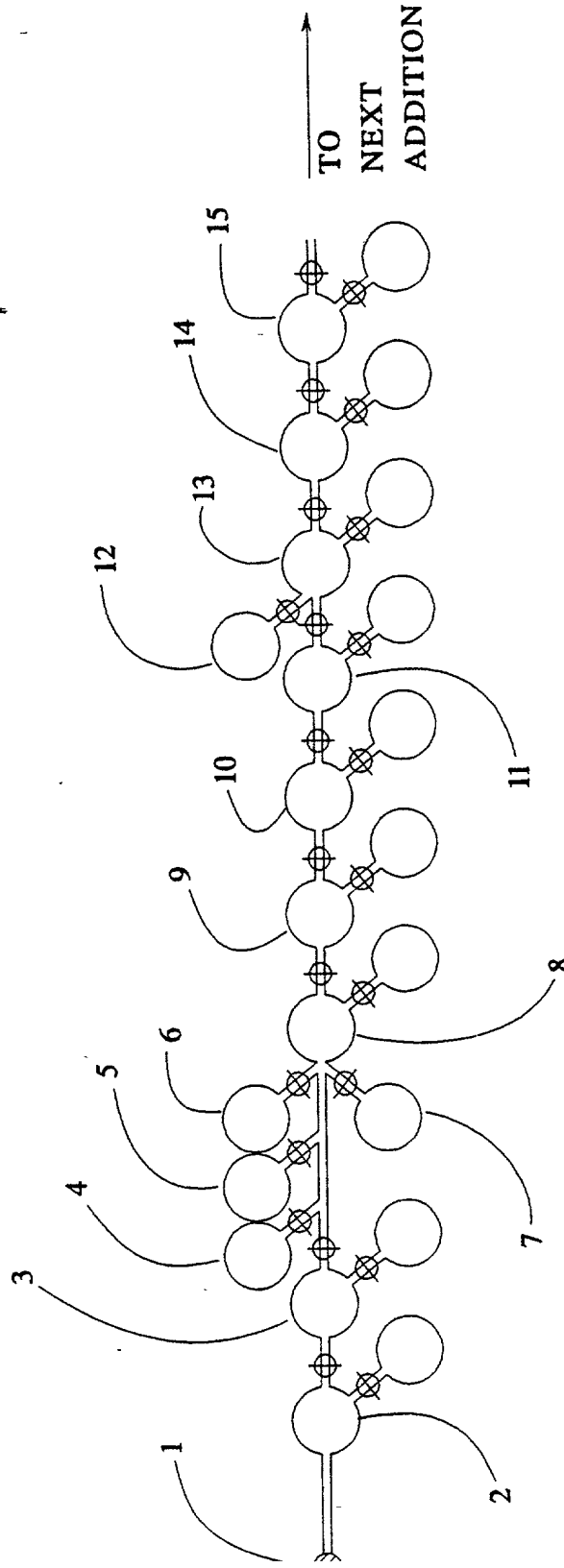


FIG. 23B

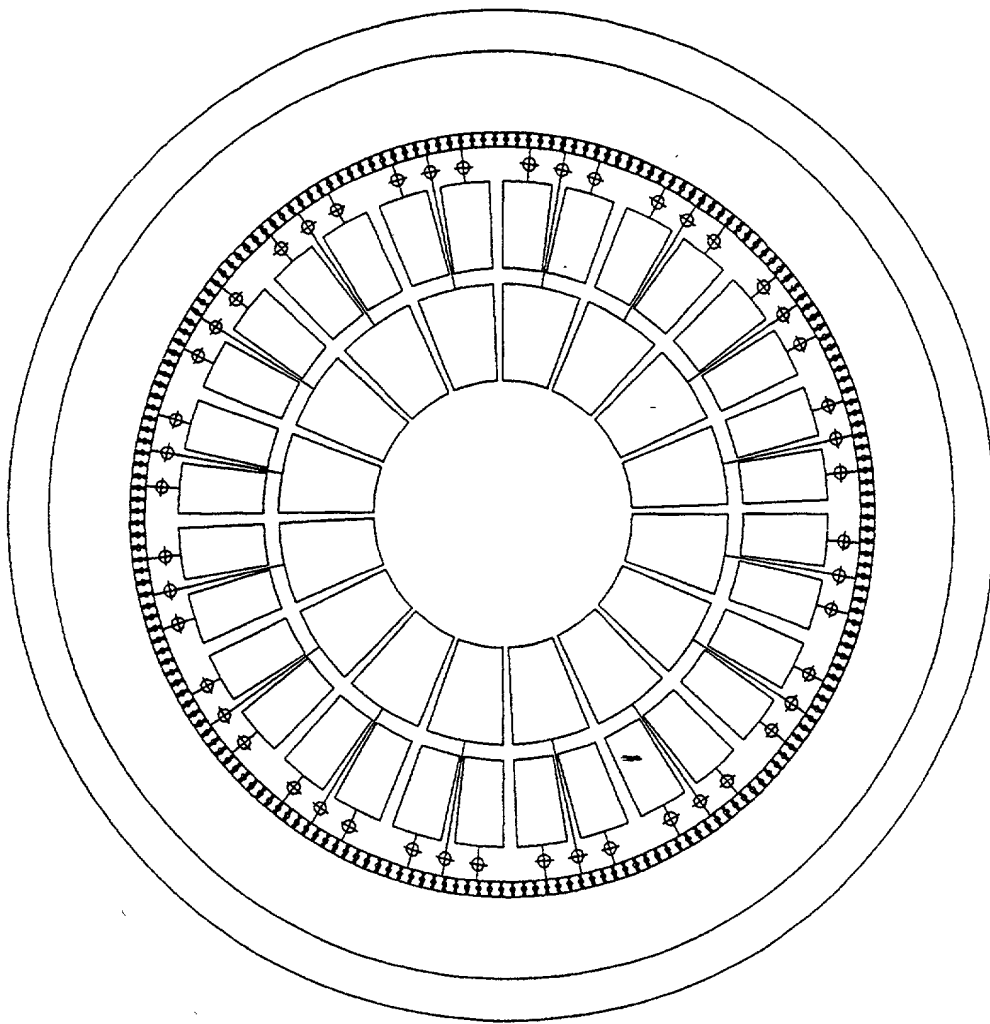


FIG. 24

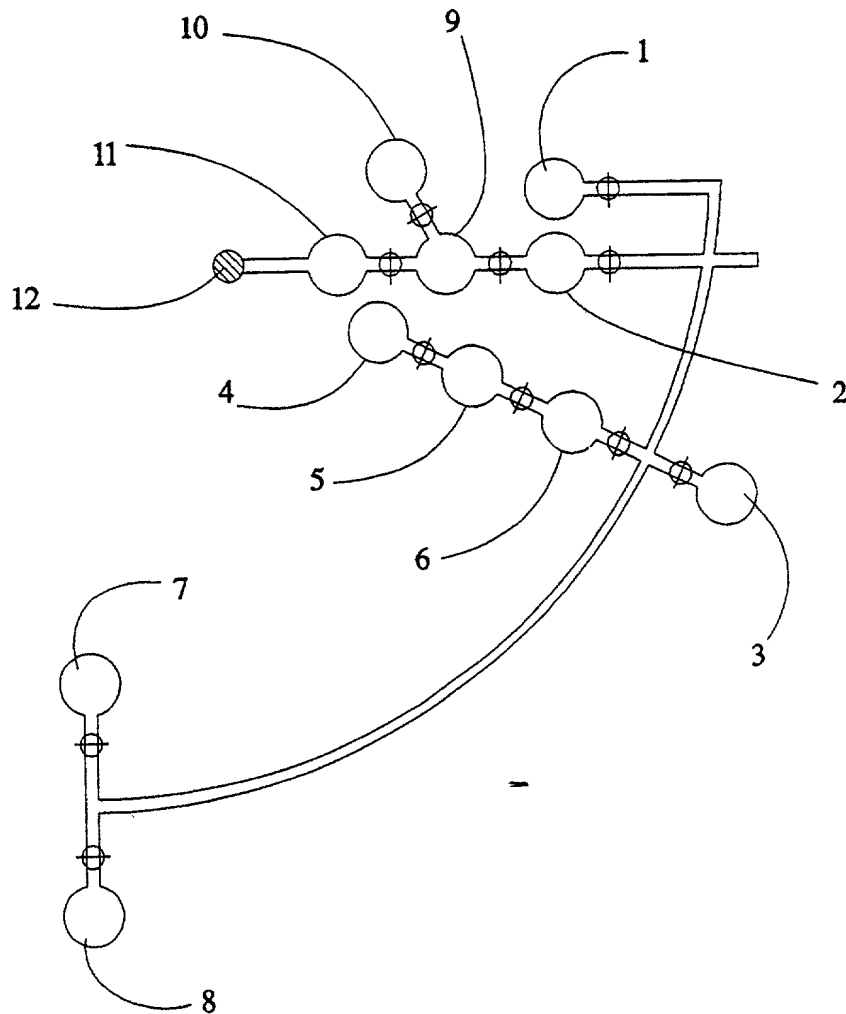


FIG. 25

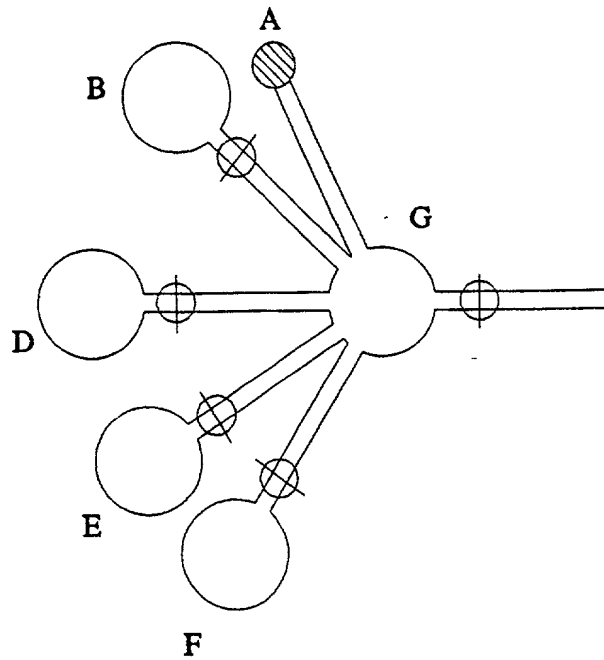
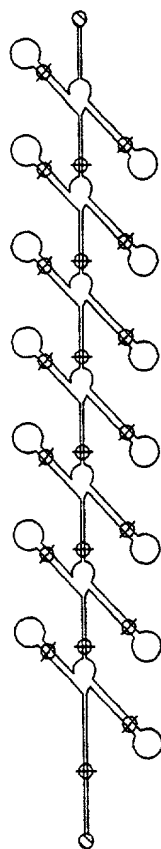


FIG. 26



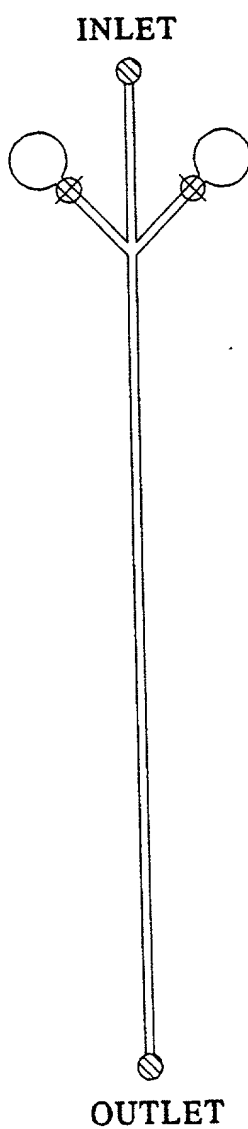
OUTLET

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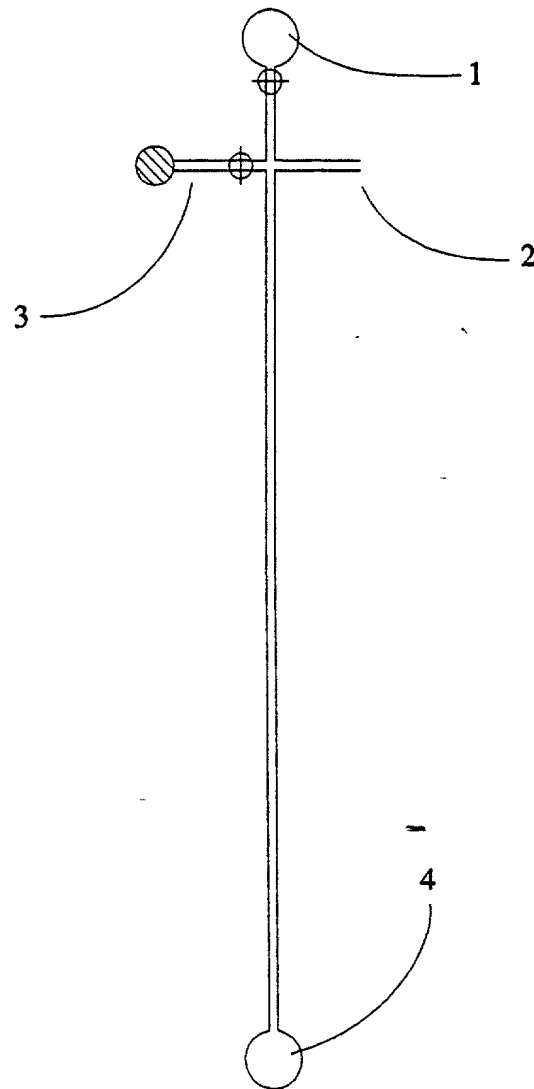
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FIG. 27



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FIG. 28



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FIG. 29

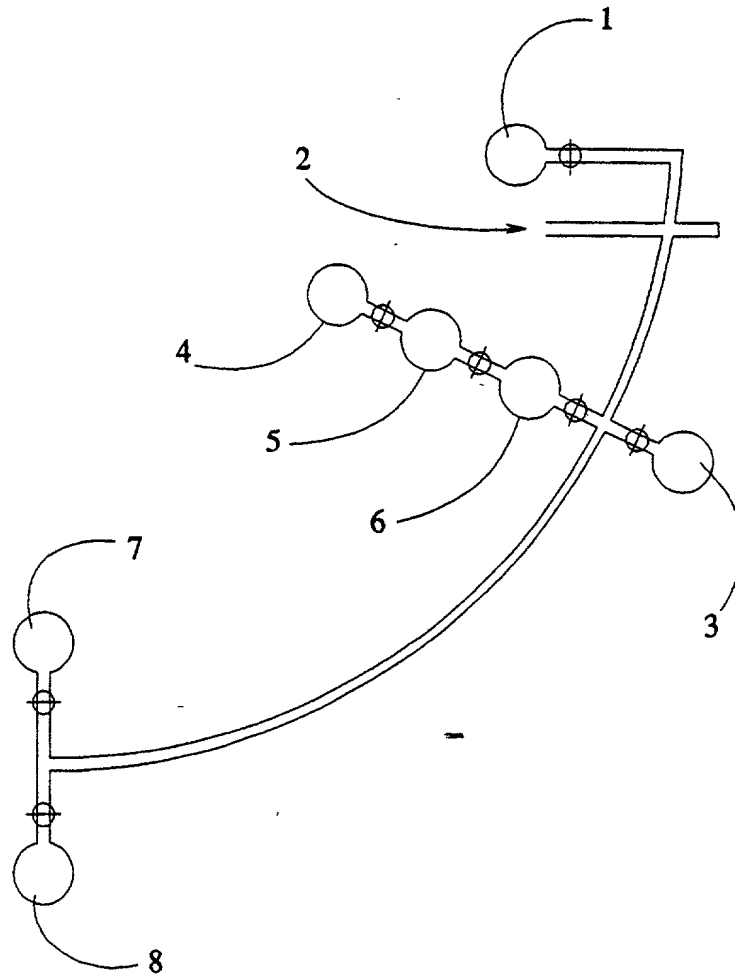


FIG. 30

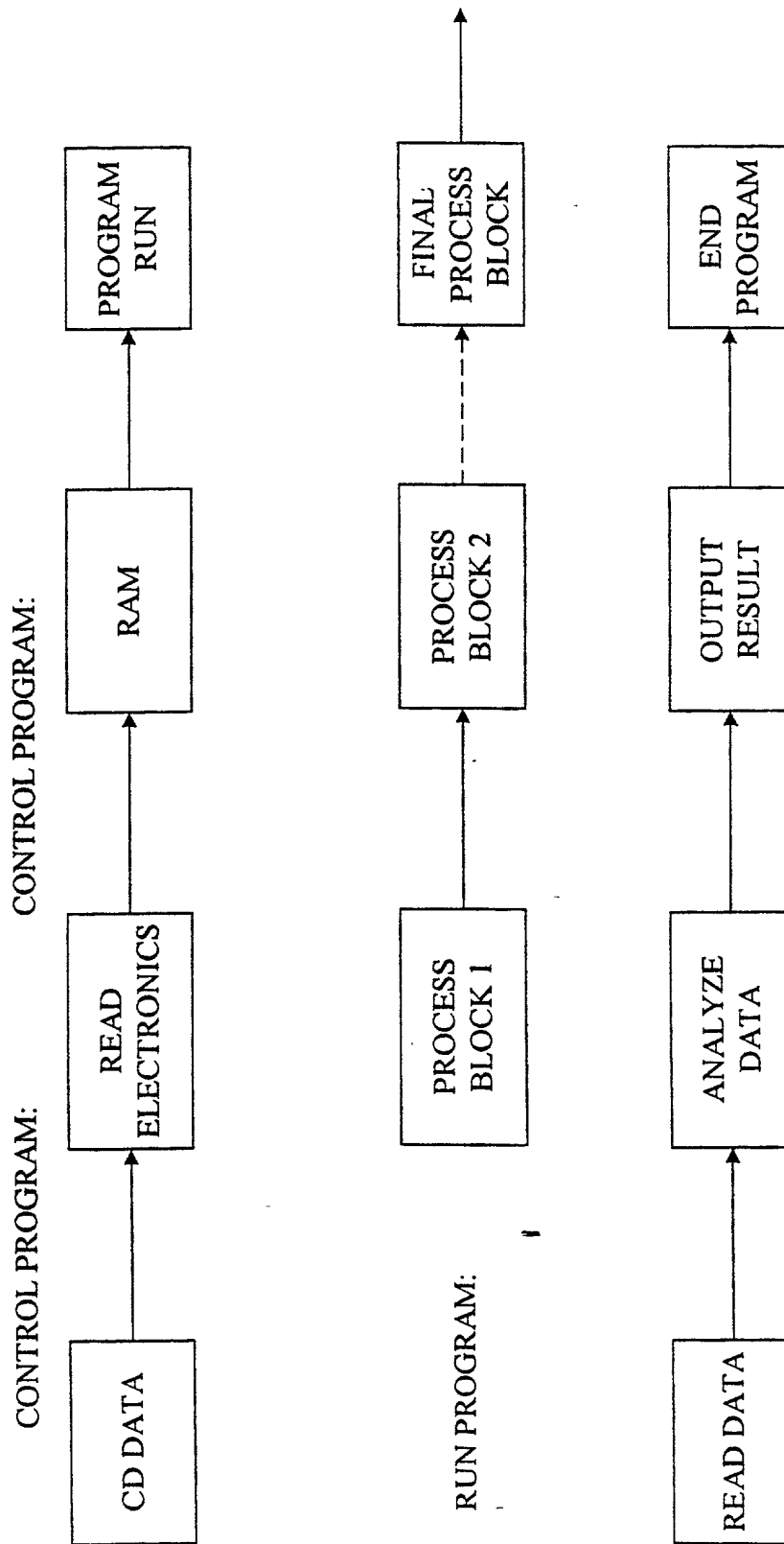


FIG. 31A

PROGRAM START

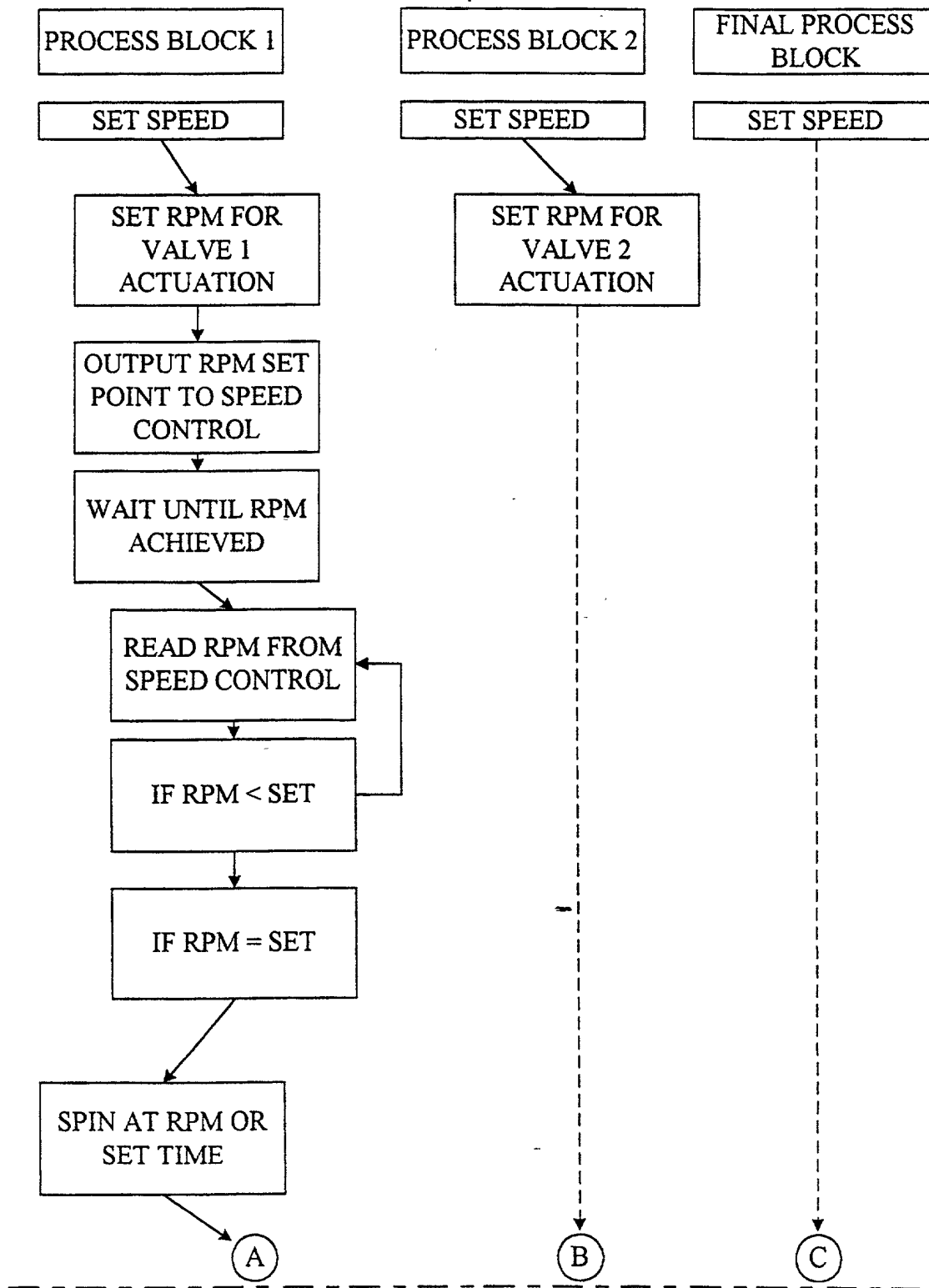


FIG. 31B

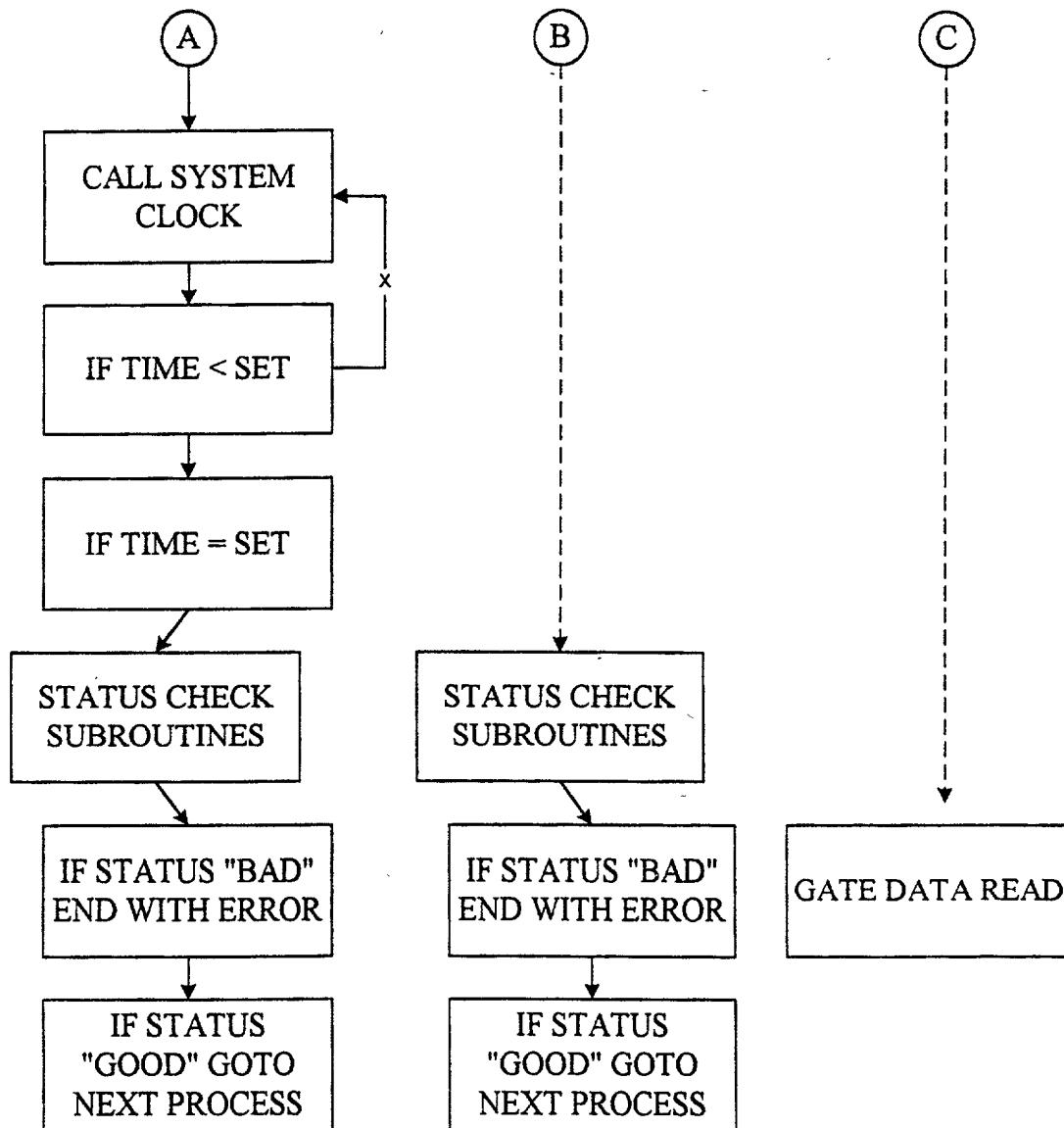


FIG. 32A

## PROGRAM START

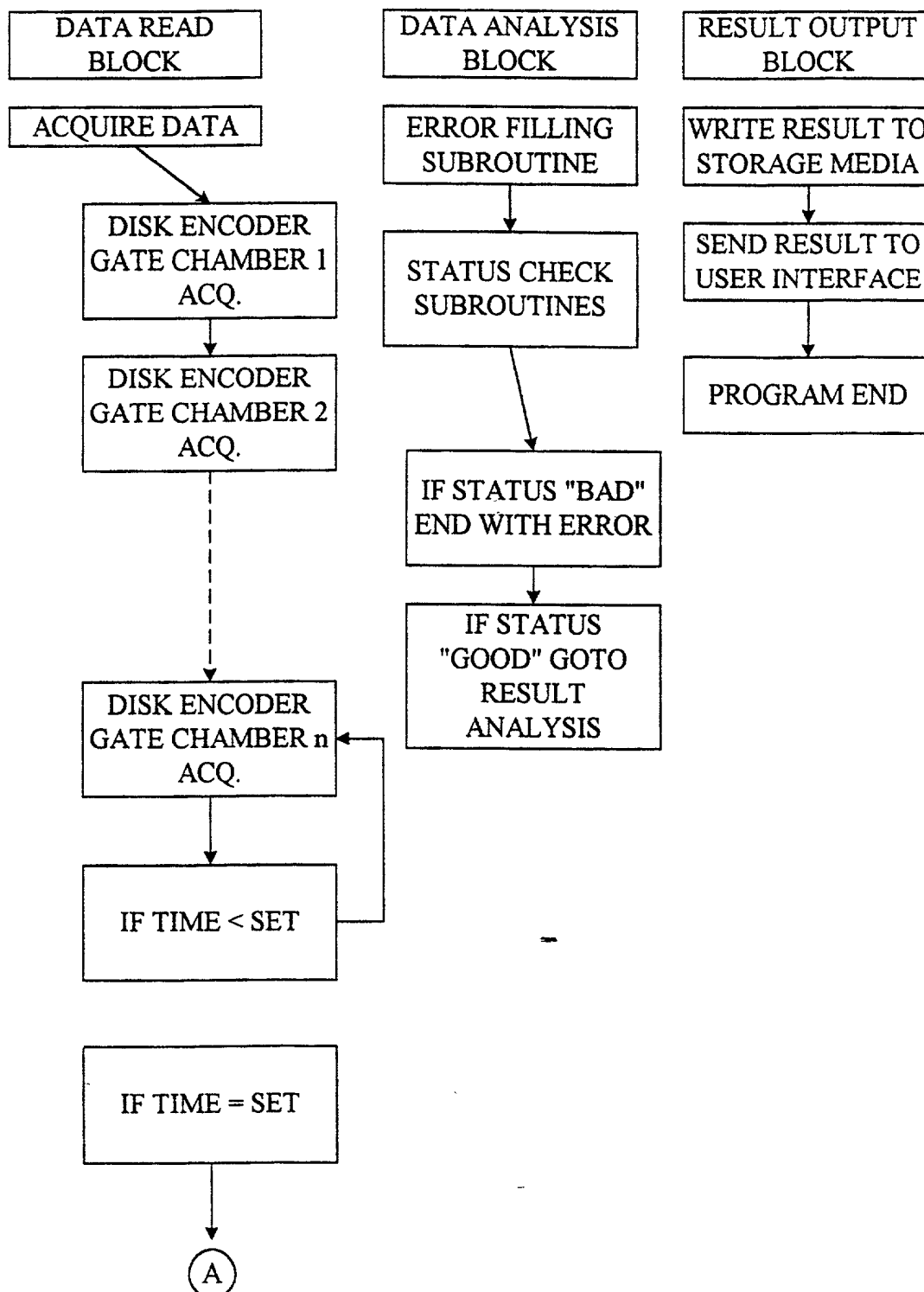


FIG. 32B